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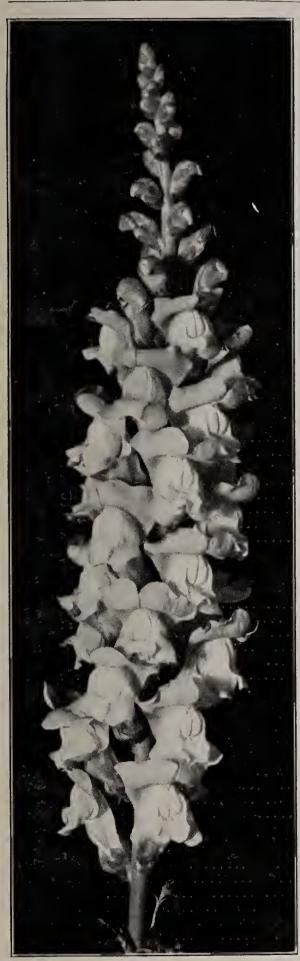
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Flower Seeds, Bulbs and Plants

SPECIAL CASH DISCOUNT 5 PER CENT on orders over \$2.00 for Flower Seeds, if the cost is enclosed. Except Cyclamen which is net.

This List Cancels All Previous Offers



ANTIRRHINUM White Cheviot Maid

NOTICE—We do not warrant in any way, expressed or implied, the contents or the description, purity, productiveness, or any other matter of any seeds, bulbs or plants sold by us, and we will not be in any way responsible for the crop. If the purchaser does not accept these goods on the above terms, no sale is made thereof, and he must return them at once and money will be refunded. Subject to the above conditions we make this sale, at the moderate prices at which we sell our goods.

VAUGHAN'S SEED STORE, (Inc.)

"SNAPS" for Greenhouse Forcing

| SPECIAL OFFER—WHERE PRICE IS: | |
|---|--------|
| \$1.00 per pkt., we supply any 3 for \$2.50; any 5 for \$3.50 | |
| 1.50 per pkt., we supply any 3 for 4.00; any 5 for 6.50 | |
| 2.00 per pkt., we supply any 3 for 5.00; any 5 for 7.50 Tr *Afterglow. Golden bronze | . Pkt. |
| Bertha Baur. Charming lavender or orchid shade. Does not shatter. | 2 00 |
| Captor (Breitmeyer). A pure white snapdragon possessing long flower- | 2.00 |
| ing spikes on strong wiry stems. A continuous producer | 2.00 |
| O 1 4 1 / 177 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | |
| celestial (Witterstaetter). New yellow, shown at Columbus, Onio, spring show | 2.00 |
| Coates' Yellow Perfection. Finest deep yellow, medium early | 1.00 |
| *Ceylon Court. Canary yellow, our introduction, early | 1.00 |
| *Ceylon Court, Dark Selection | 1.00 |
| Cheviot Maid. The Original Strain. Early rose pink | 1.00 |
| *Cheviot Maid Supreme. Darker than the former | 1.00 |
| *Cheviot Maid, Yoder Strain. A shade lighter than the original | 1 00 |
| stock. Extra true, fine stem | 1.00 |
| Cincinnati (Witterstaetter). A most attractive light rose-pink. Extra large flowered, medium early | 1.00 |
| Daybreak (Breitmeyer). Strong, vigorous pink. Same shade as the | 1.00 |
| Rose Briarcliffe. Heavy winter producer. Florets well set on long | |
| | 2.00 |
| *Jennie Schneider, Beautiful pink | 1.00 |
| Kirkwood Beauty. Bronze with a cast of gold—a striking color under | |
| natural or artificial light. Small foliage; long flower spike, | 1.50 |
| *Lucky Strike. A good white, medium early, does not drop or shatter. | 1.00 |
| Marion Golden (Schumann). Yellow, having the same characteristics | 2.00 |
| as the white A real white, large close flowering spike | 2.00 |
| on a strong sturdy stem, throwing small foliage | 2.00 |
| Nicholson Yellow. A striking new bright yellow | 1.00 |
| Nicholson Yellow. A striking new bright yellow | |
| suffused with pink, the tips having a beautiful pink-copper hue | 1.00 |
| *Rose Queen (Witterstaetter). Long stemmed, extra deep rose-pink | 1.00 |
| Royal Gold (Schumann). An orchid flower, the face old-gold, the upper lip shading from gold to orchid | 2.00 |
| Sonny. Pleasing shade of light pink. Does not shatter | 1.50 |
| Sunburst. Color of sunburst rose | 1.00 |
| Sunset (Breitmeyer). A beautiful golden copper, bronze lip. Excep- | |
| tionally large individual florets, well set. Makes fine, long flower spike. | |
| Suntan. Rose shade of tan with tinge of yellow on lip, medium early. | 1.00 |
| Terry's Surprise Improved. Free and continuous flowering, flowers well placed, fine stems. Rich deep pink, with bronzy orange | 2.00 |
| Velvet Beauty. Rich American Beauty red | |
| White Cheviot Maid (Yoder). Pure white, flowers beauifully placed. | |
| See illustration | 2.00 |
| *White Prosperity. A pure white. Grows on long stems, with excellent | |
| length of spike. Sow seed June 15 to July 1. Will start to bloom in October; flowers in the darkest winter days | 2.00 |
| *White Rock. Standard white, tall, early | .50 |
| Yellow Cheviot Maid (Volz). The Chicago Florists Club awarded it a | •,,0 |
| Certificate of Merit, and the S. A. F. & O. H. "Declared it the most | |
| outstanding yellow snapdragon ever staged and worthy of a certificate | 0.00 |
| of merit or the highest paper award granted by the society." | 2.00 |
| *Winter Helen. Lovely salmon-pink, early and winter bloomer | 1.00 |
| *These varieties are best for early winter flowering. | 1.00 |
| These varieties are pest for earry whiter nowering. | |



BEGONIA Christmas Cheer

Aloe Variegata or "Tiger-Aloe," the finest and most favored quick-growing succulent with beautifully varicgated leaves. Seedlings of 9 to 12 months of age, potted up in Tom Thumb pots, arc salable in unlimited quantity. 100 seeds, \$1.25; 1000 seeds, \$10.00.

Asparagus

Plumosus Nanus. Carcfully harvested, hand-picked, plump, well-matured seed of this variety is a specialty with us. 100 secds, 25c; 250 seeds, 40c; 1,000 sceds, \$1.00; 5,000 seeds, \$4.00; oz., 80c; lb., \$9.00.

Falcatus. Valuable bushy green for cutting purposes. Shiny dark green leaflets. 100 seeds, \$1.00; 1,000 seeds, \$8.00.

Sprengeri. 100 seeds, 25c; 250 seeds, 35c; 1,000 seeds, \$1.00; 5,000 seeds, \$4.50; oz., 80c; lb., \$8.00.

Scandens Deflexus. 100 sceds, \$1.20; 1,000 seeds, \$10.00. Write for prices on larger lots.



kt. Oz

\$0.80 .25

.40 .50 .40

.40 .40 .40

.40

| Candytuft | | |
|--|---|--|
| Giant Hyacinth-Flowered. Extra Selected | • | rade pl |
| large pure white flowerslb. | | |
| Empress. Large whitelb | . 2.40 | .10 |
| Umbellata. Lilacina. Lilac. Selectlb | | .15 |
| Carminea. Carmine | | .15 |
| | , | .15 |
| Fleshlb | , | • • • |
| Purpurea. Crimsonlb | | .15 |
| Rose Pink (Rose Cardinal)lb | | .15 |
| White lb | . 3.60 | .15 |
| Wille | ., 7.00 | .17 |
| | | , -, |
| | | , -, |
| Centaurea Cyanus (Co | rn Fl | owe |
| Centaurea Cyanus (Co Double "Blue Boy." Special selectionlb. | rn Fl , \$4.80 | owe |
| Centaurea Cyanus (Con Double "Blue Boy." Special selectionlb. Carmine | rn Fl , \$4.80 , 4.40 | 0 W e |
| Centaurea Cyanus (Contouble "Blue Boy." Special selection lb. Carmine lb. Mauve lb. | rn Fl , \$4.80 , 4.40 , 4.00 | .10 .10 .10 |
| Centaurea Cyanus (Contouble "Blue Boy." Special selection lb. Carmine lb. Mauve lb. Pink lb. | rn Fl , \$4.80 , 4.40 , 4.00 , 4.40 | .10 .10 .10 .10 |
| Centaurea Cyanus (Contour Blue Boy." Special selection lb. Carmine lb. Mauve lb. Pink lb. Pure White lb. | rn Fl , \$4.80 , 4.40 , 4.00 , 4.40 , 4.00 | .10 .10 .10 .10 |
| Centaurea Cyanus (Contour Blue Boy." Special selection lb. Carmine lb. Mauve lb. Pink lb. Pure White lb. Purple (Plum color) lb. | rn Fl , \$4.80 , 4.40 , 4.00 , 4.00 , 4.00 | .10 .10 .10 .10 .10 .10 |
| Centaurea Cyanus (Contour Blue Boy." Special selection lb. Carmine lb. Mauve lb. Pink lb. Pure White lb. | rn Fl , \$4.80 , 4.40 , 4.00 , 4.00 , 4.00 | .10 .10 .10 .10 |

Chinese Forget-Me-Not Cynoglossum Amabile. A lovely plant 18 to 24 inches tall, with flowers of a true Forget-me-not blue. May be grown either outside or under glass.

Makes wonderful cut flower

Amabile, pink

Alba, white

Fairy, blue .80 .40 1.00

Clarkia Elegans Fl. Pl.

| Jouble Albatross. Pure white | .20 | 1.00 |
|--|------|--------|
| Appleblossom | .15 | .50 |
| Chamois | .15 | .50 |
| Enchantress. Salmon | .15 | .60 |
| Scarlet Queen. Brilliant scarlet | .15 | .50 |
| Brilliant. Carmine | .15 | .50 |
| Salmon Queen. Salmonlb., \$6.00 | .15 | .60 |
| Orange King | .15 | .50 |
| Purple Prince | .15 | .60 |
| Queen Mary. Rose carmine | .15 | .50 |
| Salmonea Perfecta. True salmon, extra double | .15 | .80 |
| Vesuvius. Orange, scarlet | .15 | .50 |
| White Prince | .15 | .60 |
| Vaughan's Special Mixture | .15 | .80 |
| Clarkia should have no more soil than is needed to | give | proper |
| | | |

depth in the flat, less than 3 inches. They can also be grown in 21/4 inch pots. They require warm conditions. In a cool house they stand still until temperature warms up.

EXACUM Affine. Very dwarf, fragrant, light blue flowers, excellent pot plant. 1/64 oz., \$2.00; 1,000 seeds, \$1.00. Affine Atro coerleum, new dark blue. Per packet, \$1.00.

| Begonia | | |
|---|-----------------------------|---------|
| Christmas Cheer Red. A very large-flowered variety, color, dark crimson-scarlet \(\frac{1}{32} \) oz., \(\frac{\$2.20}{} \) | Γrade pl \$1. 0 0 | kt. Oz. |
| Christmas Pink. The growth, blossoms and foliage are identical to above variety only the color is a | 1.00 | |
| delightful shade of warm rose-pink ½2 oz., \$2.60 Gracilis Luminosa. Deep dark scarlet, foliage red- | 1.00 | |
| dish brown, 10 in $\frac{1}{32}$ oz., \$1.80; $\frac{1}{8}$ oz., \$5.40 Carmen. Bright rose flowers, bronze foliage | | \$35.00 |
| Dwarf Luminosa. Extra dwarf, scarlet | 1.00 | • • • • |
| Fireball. Fiery crimson, 10 in \\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | 1.00 | |
| Indian Maid. 10 in. Bright deep scarlet buds and flowers with deep bronze foliage | 1.00 | |
| Prima Donna. Limpid rose, shading to carmine, most beautiful, 10 to 12 in | 1.00 | |
| Radio (Rundfunk). Large flowered, shining, pure carmine-scarlet | 1.00 | |
| White Pearl. White, $10 \text{ in} \dots \frac{1}{32} \text{ oz.}$, 1.60 | .75 .50 | |
| Semperflorens Albert Martin. Bright carmine, very large flowers, 14 in | .50 | |
| Darling. The plants are of ball shape and dwarf habit, growing approximately 8 inches high; flow- | | |
| ers are large and of a very brilliant carmine rosc; this variety is most effective for beds and borders | 1 00 | |
| and is also well adapted for growing in pots Elegance. The plant is of bushy habit, medium tall | 1.00 | • • • • |
| and most free flowering. The individual flowers are large, white with avivid edging of crimsom | 1.00 | |
| making a most striking color combination Enchantress. Fresh rose color, better than Prima | 1.00 | • • • • |
| Donna | 1.00 | |
| Fire Sea (Blaze of Firc). Red flowers, green foliage | 1.00 | |
| Mcloir | .50 .50 | |
| Salmon Queen. Large cinnabar red blooms, dark lcaf, 12 in | .50 | |
| Striegau. New dwarf compact plant with large fiery carmine flowers | 1.00 | •••• |
| Winter Romance. Carmine pink flowers, light | 1.00 | |
| green foliage | .35 | |
| DRACAENA (Cordyline) Indivisa. Narrow green-leavedlb., \$4.40 | .10 | .40 |
| Australis | .15 | .80 |



CALCEOLARIA Multiflora Nana Compaeta

Vaughan's Calceolarias

These Make Wonderful Plants for Easter or Mother's Day

Kelway's Perfect Model, (Herbaceous). Originator's stock, $\frac{1}{64}$ oz., \$2.00; $\frac{1}{32}$ oz., \$3.80 1.00 Feltham Glory. The result of a cross between Albert Kent and C. Banksii, this attractive hybrid has the fairly dwarf eompact habit and large flowers of of the former with the perennial nature and variation in eolor of the latter. The range of eolor of the numerous flowers includes scarlet, orange, buff, rich brown and 1.00

Multiflora Nana Mixed. Modern fashion often prefers small and riehly flowering plants to those with larger blooms. The average size of the blooms is $_{\rm Trade}$ only 1½ ineh, but the amount of flowers produced is unsurpassed. The pkt. color scheme is extraordinarily gay and full of contrast. The yellow shades, lemon, gold, orange, are adorned with fine brown spots; the brown, orange eopper, eopper brown, copper scarlet, erimson, scarlet are very striking. Makes an ideal market plant. 1/64 oz., \$4.80; 128th of oz., \$2.80 \$1.00

Golden Tiger. Bright golden yellow flowers with dark brownish red dots, Indian Prince. Rieh dark scarlet with orange suffusion 1.00

Profusa Hybrida. A new type, a cross between C. Profusa and Hybrida Grandiflora, which bears the same relation to the large flowering Calecolaria as the Star Cineraria to the large flowering Cineraria. The flowers are light

The Rugosa varieties furnish splendid cut flower material besides being good pot plants. The flowers are much smaller than the Hybrida, are produced in clusters and keep well in water after cutting.

Trade Pkt. Trade Pkt. Rugosa Major, mixed, 12 in....\$1.00 Rugosa Aurea, Golden Rain \$1.00

"Flower Cloud". This is a eross between the C. Rugosa and Grandiflora. The most free blooming Calceolaria (see cut opposite), in all colors. Of a very vigorous growth and resistant against weather influences. Leaves are rather elastic, like those of the Rugosa, making them easy to pack and ship. Tr. Pkt. \$1.00; 3 for \$2.70.



CALCEOLARIA Hybrida Grandiflora Mixed

Hybrida Grandiflora Extra Choice Mixed. Our mixture is eomposed of the choicest selections of the tigered, marbled, spotted and variegated varietics. A mixture of two superior English and German strains. Price, trade pkt. (about 1,000 seeds), \$1.00; \(\frac{1}{32}\) oz., \$3.40; \(\frac{1}{34}\) oz., \$1.80.

POR CALCEOLARIAS, use a mixture of loam, leaf-mold and sharp sand. This mixture is suitable both for the seed pans and the pots into which the seedlings, when ready, should be planted. Perfect drainage is important. Caleeolaria seed being very fine the seeding should be done with great eare and it is suggested that one use a sheet of white paper on which a tablespoon of white sand is distributed. Then shake the seed on top of this sand and mix thoroughly. Then, sprinkle this mixture on the soil of the seed pan, dusting surface with a little fine sand, cover with a sheet of glass and place in the shade. For moisture, immerse the pans in water. As the seedlings eome up lift them earefully when quite small and and prick them off into a flat allowing two inches square for each plant. It is important that the leaves of one plant should never be allowed to overlap those of another or deeay will probably result. When established in pots shift them into the larger size. At the last shift give them some manure water, not too strong, about once a week.



CALCEOLARIA Flower Cloud



TYPE OF VAUGHAN'S COLUMBIAN CINERARIA

Cineraria Hybrida

| | rade pkt. | Oz. |
|--|-----------|---------|
| Vaughan's Columbian Mixture. It eonsists of a | | |
| mixture made up by ourselves of the ehoieest large | | |
| flowering strains and cannot be execuled in variety | | |
| of colors, size, shape and substance of flowers and | | |
| perfect habit of plant. 1/64 oz., \$1.80; 1/32 oz., \$3.00; | | |
| 1/6 oz \$5.50 about 1000 sceds | \$1.00 | |
| Howard and Smith's Strain. A very fine selection | φ1.00 | |
| from a Californía specialist. Seed from the orig- | | |
| inster 1/ 07 \$2.00 | 1.00 | |
| inator | .50 | • • • • |
| Agure Plus | | |
| Azure Blue | | |
| Crimson | .50 | |
| Dark Blue | | |
| Old Rose. Pink to rich coppery-red 500 seeds | | |
| Matador. Deep eopper scarlet 500 seeds | .50 | |
| James' Giant. A well-known English strain. | | |
| 1,000 seeds | 1.00 | |
| Grandiflora Semi-Dwarf. Mixed. | | |
| Gigantea. Dark red, with white cye $\frac{1}{32}$ oz., \$2.00; 1,000 seeds | .50 | |
| Gigantea. Dark red. with white eve | 1 00 | |
| Dark blue with white eye. 1/64 oz., \$2.30; 1,000 sceds | | |
| Cremer's Prize. The petals in most of the blooms of | 2.00 | |
| this strain are wide, numerous and overlap well to | | |
| form attractive heads. The plants can be finished in | | |
| smaller pots, too, making shapely specimens covered | | |
| with masses of blooms $\frac{1}{64}$ oz., \$2.25; $\frac{1}{32}$ oz., \$4.00 | 1.50 | |
| Hybrida Multiflora Nana. Produces dwarf plants | 1.70 | |
| | | |
| with masses of small flowers, measuring about | | |
| ³ / ₄ in. in diameter, in eompact heads over small and | | |
| dainty foliage. The flowers are self-colored. | | |
| Azure Blue Dark Red | | |
| Azure Blue Dark Red Dark Blue Rose Carmine Each of the above | | |
| Each of the above | 1.00 | |
| Multiflora Nana Mixed, all colors % oz., \$2.00 | 1.00 | |
| Multiflora Nana Maxima Mixed | 1.00 | |
| Potsdam Strain. (Weissensee). (Berlin Market) | | |
| Mixed Flowers larger and plants somewhat taller | | |
| than Multiflora Nana Grandiflora with a wonderful | | |
| color range. \(\frac{1}{60}\) oz \\$2.80 \cdot \(\frac{1}{60}\) oz \\$1.60 | 1.00 | |
| Crimson Dark Blue Rose | •••• | |
| Crimson Dark Blue Rose White Salmon Rose shades | | |
| Each of above | 1.00 | |
| Each of above | 1.00 | |
| strain are much smaller than those of our Columbian | | |
| | | |
| Mixture, but the plants produce a large head of | 1.00 | |
| bloom when grown in small pots 1/2 oz., \$2.40 | 1.00 | • • • • |



CINERARIA Cremer's Prize Mixture

| CINERARIA—Continued T | rade pkt. | Oz. |
|---|-----------|---------|
| Eriksson's Private Stock Mixed. A selection made | | |
| by Ernst Eriksson, along the lines of aiming to im- | | |
| prove existing colors and shades as well as to | | |
| eliminate the so-called "Cabbage Foliage." Medium | | |
| tall growing. Well and favorably known in Chicago area. About 500 seeds | ¢1.50 | |
| | | • • • • |
| Plenissima. Double mixed | .75 | • • • • |
| Star Cineraria (Cineraria Hybrida Polyantha). Fine, small-flowering varieties, for eutting and deeorative | | |
| purposes. Plants grow 3 ft. high ½2 oz., \$1.20 | .50 | |
| Feltham Beauty. Somewhat dwarfer than above, | *, * | |
| but with larger flowers and broader petals; nearly | | |
| all have white eenters | .50 | |
| Polyantha Stellata. Blue. Rieh, dark blue, 2 ft. | 50 | |
| Polyantha. Salmon Pink. A fine new shade | .50 | • • • • |
| | .50 | |
| , 32 Θ2ι, φ.ι. | *,, 0 | • • • • |
| | | |
| Calendula | | |
| Sensation. Long stems very double brilliant orange | | |
| flowers with a crimson or scarlet sheen. The blooms | | |
| are very flat in shape $\frac{1}{4}$ oz., 60e | .25 | \$1.50 |
| Ball Apricot | .35 | 2.00 |
| Ball Goldlb., \$20.00; 1/4 oz., 60e | .35 | 2.00 |
| Ball Lemon Queen | .35 | 2.00 |
| Ball Masterpiece. Extra long-stemmed deep orange | | |
| with brown center | .35 | 2.00 |
| Ball Orangelb., \$20.00; ½ oz., 60c; 2 oz., \$3.00 | .35 | 2.00 |
| Ball Supreme. Light orange with brown eye | .35 | 2.00 |
| Ball White. Moonlight. The lightest in color of | | |
| all the Calendulas, being a beautiful soft cream | | |
| yellow. A very charming shade $\dots \frac{1}{4}$ oz., $50c$ | .35 | 2.00 |
| Ball Varieties. Mixed | .30 | 1.50 |
| Radio. An English introduction. The flowers are | | |
| mcdium size, good depth and clear orange in color. | 1.7 | 40 |
| The petals are beautifully quilledlb., \$4.00 | .15 | .40 |
| Radio Golden Beam. Same as above only color is | 1.5 | 10 |
| light yellowlb., \$4.00 | .15 | .40 |
| Sunshine or Chrysantha. Petals long, broad and | | |
| drooping, giving the flower a globular form. Butter- eup yellowlb., \$6.00 | .15 | .60 |
| Orange King. Select stock. Dark center, lb., 5.00 | .15 | .50 |
| Sulphurea Plena. Select double sulphur-yellow. | | •/0 |
| lb., \$5 00 | .15 | .50 |
| | | |



CYCLAMEN PERSICUM GIGANTEUM BINNEWIES STRAIN

Cyclamen Persicum Giganteum Binnewies-German Strain

These prices are net, not subject to cash discount.

We handle exclusively Binnewies' Cyclamen Strains, all of our seed coming direct from the originator. We consider these strains

250 seeds of onc variety at 1000 rate, less than 250 seeds of one variety at 100 rate. In lots of 5,000 of a variety 10% off the rate for 1,000 seeds. Seeds \$10.00 Bright Red.... 10.00 Pure Rose..... 10.00 White with carmine eye..... 10.00 Pure White

Bonfire. Brilliant salmon

Salmon Scarlet (America Improved)

Salmon Rose Improved

Salmon, Dark (Glory of Wandsbek or Perle of 10.00 15.00 2.00 16.00 Zehlendorf).....Salmon, Light (Rose of Zehlendorf)..... 12.00 Orange Beauty. Orange vermilion, new..... 17.00 17.00 Roccoo Erecta Mixed. Large fringed flowers.... 14.00 11.00 15.00 Mozart. Deep pink..... 17.00 Lavender
Binneweis Strain Mixed
New Ruffled Mixed 10.00 10.00 New Ruffled Mixed 18.50 White Crested. The center of the flower petals are feathered in their form which is right in the center of the flowers..... 1.60 13.00

Giant English Type English Type, Mixed. From separate sorts. 100 seeds, \$1.20; 1,000 seeds, \$10.00.

"Marigold Alldouble Orange and Alldouble Lemon seed sown August 21 and grown on cool, produced wonderful plants which were in full flower four months later, in time for Christmas Display in Garfield Park Conservatory."— Each, Trade pkt., 25c; ¼ oz., 50c; oz., \$1.60.

Golden Emblem. New deep golden yelow, almost midway between orange and lemon. Trade pkt., 50c; ¼ oz., \$1.00.

Yellow Supreme. Rich creamy, broad loose-leaved petals of honey fragrance. Trade pkt., 35c; 1/4 oz., 50c.

Guinea Gold. Semi-double type with long loose petals. Brilliant shade of orange flushed with gold. $2\frac{1}{2}$ ft. Trade pkt., 25c; 1/4 oz., 50c



NEW DOUBLE CYCLAMEN

New Double Cyclamen

It is a full double petaled flowering strain, the individual flowers averaging 10 petals. A plant in full bloom gives the effect of having about twice as many blooms as the average Cyclamen. It is a real mass of bloom and is also pleasingly fragrant. This strain comes 80%true from seed and we are offering a limited quantity of the following four varieties and in mixture at \$3.00 per 100 seeds; \$25.00 per

Prosperity—Described by many as an azalea type, a flaming rose with a distinct clear color, extra fine and a heavy bloomer.

Admiration—A beautiful salmon rose with shaded eye, a very

Rosea—A soft rose with a coral cast shading lighter at petal tips, a very pleasing shade, the true multiflora type.

Cerise Brilliant. Four Varieties Mixed.

| GESNERIA Robusta Perfecta Hybrids. A fine pot plant. It belongs to same as class the Gloxinias | | k. Oz. |
|--|--------|--------|
| and needs same culture in greenhouse | \$1.00 | |
| GREVILLEA Robusta. Silk Oak. Good for fern dishes | .20 | \$0.80 |
| Robustus Pyramidalis. Pyramidal habit | | |
| $\frac{1}{4}$ oz., 40c | .25 | 1.40 |
| GYPSOPHILA Elegans, Crimson. New lb., \$2.40 | .10 | .25 |
| Grandiflora Alba. London Market Strain. | | |
| Ours is the improved 8-9 overlapping petal | | |
| strain. Pure white, not to be confused with the | | |
| ordinary 4-5 petal stock\(\frac{1}{4}\) lb., 50c; lb., \\$1.60 | | .20 |
| Carminea. (Deep rose)lb., \$2.40 | .10 | .25 |

Kalanchoe Globulifera Var. Coccinea.

The New Winter-Flowering Pot Plant. Wc highly recommend this novelty from Madagascar as a very floriferous and attractive pot plant.

In form they are similar to the well known Bouvardia flower, but the color is a very bright scarlet. That the flowers do not fade is of great advantage to the sale of plants and, last but not least, they de-velop their flowers in the wintertime when such a rich coloring is in demand. Complete culture instruction with secds. 1,000 seeds, \$1.00; 3,000 seeds, \$2.50.



KALANCHOE Globulifera Var. Coccinea



GLOXINIA Type of Vaughan's Columbian Mixture

| Gloxinia Hybrida | | |
|--|--------------|------------------|
| Vaughan's Columbian Mixture is made up by oursel choicest spotted, tigered, edged, marbled and splashed | d sorts | of the |
| upright and horizontal type, and we know that bette to be had at any rate. Trade pkt. (about 1,000 s | eeds), | 1s not \$1.00 |
| $\frac{1}{32}$ oz., \$2.50. | ade pkt | |
| Spotted and stained. Choice mixed | \$1.00 | |
| Emperor Frederick. Searlet, white margin | 1.00 | |
| Emperor William. Dark blue, bordered white | | |
| Others Purple | 1.00 1.00 | |
| Othello. Purple | 1.00 | |
| Snow Queen | 1.00 | |
| Waterloo. Black red, passing to deep carmine | 1.00 | • • • • • |
| | 1.00 | |
| Gigantea Mixed | 1.00 | |
| Grandiflora Mixed $\frac{1}{32}$ oz., \$1.80 | .50 | |
| Annual Lupinus | | |
| | - C 1 | •1 |
| Free-flowering, easily grown annuals, with long, grac rich and various colored pea-shaped flowers; valuable f | erur sp | ikes o |
| follow "mums" or sweet peas as a "eatch crop." T | | |
| Hartwegii. Dark Blue, Oxford-Blue, 24 in . lb., \$3.00 | | \$0.30 |
| Albuslb., 3.00 | .10 | |
| Light Blue. Cambridge-Blue | .10 | |
| Rose Queen. The color is rose-pink, the height | | |
| about the same as Hartwegi, just the leaves are | | |
| a little different. Received the Award of Merit at | | |
| Wisley, England | .15 | .40 |
| Mixed | .10 | .20 |
| Giants or King Lupinus. This improved new giant | | |
| strain is over a foot taller than the ordinary strain, | | |
| reaching a height of 3 or 4 feet. There are five or six long basal branched spikes to cach plant, bearing | | |
| elosely placed giant blooms. | | |
| King Blue | .25 | 1.40 |
| King White $\frac{1}{4}$ oz., 50e | .25 | 1.60 |
| King Mixed | .15 | .80 |
| King Mixed Yellow, very fragrant, 12 in. | | |
| lb., \$4.00. | .15 | .40 |
| Sulphureus Superbus. Annual Yellow. Takes well | 10 | 4.6 |
| on the Chicago market, 28 inlb., \$4.00 | .10 | .40 |
| Mignonette | | |
| The Ball. The flower spikes are especially heavy and | | |
| lighter in color than other varieties ¼ oz., \$1.80 | 1.00 | 6.00 |
| True Machet. Vaughan's Selected Stock. The seed we | | 2.00 |
| offer produces dwarf, vigorous plants of pyramidal | | |
| growth, with thick, stout flower stalks. 1/4 oz., 35c | .15 | .80 |
| Ciant Doolest | 15 | 60 |

Giant Rocket.

New York Market. This is an extra choice strain of

Mignonette for greenhouse culture. Greenhouse grown sccd..... $\frac{1}{4}$ oz., \$1.80 1.00

.60

6.00



ANNUAL LARKSPUR Stock Flowered

Annual Larkspur

Larkspurs are one of the annuals which have been introduced successfully as a greenhouse cut-flower proposition recently. The case of culture, short time of production and low initial cost of seed make this one of the best catch crops a florist can plant.

Giant Imperial. (Base Branching). A new race of annual Larkspur of upright growth, branching from the base of plant, producing more and longer flower stems for cutting. Trade pkt. Oz.

| Blue Bell. Fine medium blue, deeper the | an sky | | |
|--|---------|--------|--------|
| blue, yet much lighter than lilaclb., | \$10.00 | \$0.25 | \$1.00 |
| Blue Spire. Dark bluelb., | 10.00 | .25 | 1.00 |
| Carmine Kinglb., | 10.00 | .25 | 1.00 |
| Daintiness. Delicate lavender | 10.00 | .25 | 1.00 |
| Exquisite Pink Improved. Salmon-pinklb., | 10.00 | .25 | 1.00 |
| Exquisite Roselb., | | .25 | 1.00 |
| Gloria. Deep roselb., | | .25 | 1.00 |
| Lilac Spire. Beautiful lilac colorlb., | 10.00 | .25 | 1.00 |
| Los Angeles. Salmony scarlet | | .20 | 1 00 |
| Miss California. Deep pink on salmonlb., | | .25 | 1.00 |
| White Spire. Pure white flowerslb., | | .25 | 1 00 |
| Mixedlb., | | .20 | .80 |
| Stock-Flowered, Newport Pink, 45 inlb., | | .15 | .60 |
| Dark Blue | | .15 | .50 |
| Delicate Lavender | | .15 | .50 |
| Empress Rose. Hermosa pinklb., | | .15 | .50 |
| Lilac lb., | | .15 | .50 |
| La France. Salmon pinklb., | | .15 | .50 |
| Rosamond. Pure rose which does not fade | e. The | | |
| Gold Medal varietylb., | 8.00 | .15 | .80 |
| Rosy Scarletlb., | 5.50 | .15 | .50 |
| Shell Pinklb., | | .15 | .50 |
| Sky-Blue (Ageratum-Blue) | 5.00 | .15 | .50 |
| Whitelb., | 5.00 | .15 | .50 |
| Mixedlb., | | .10 | .30 |
| Improved Giant Hyacinth-Flowered. | | | |
| Dark Blue, Pink, White, Purple, Lilac, | Mixed. | | |
| Each of the abovelb | | .25 | .80 |
| See also De!phinium —Perennia | | | |
| T | 10 | | |

Double Nasturtium

Makes good cutting material as the flowers keep well in water and are quite fragrant. Semi-double flowers, on long, stiff stems. When sown in the green house with sweet peas the plants will grow from 6 to 8 feet. Trade pkt. Oz.

| Golden Gleam. | Scmi-double, fragrant yellow | | |
|----------------|-------------------------------------|--------|--------|
| | $\frac{1}{4}$ lb., 40e; lb., \$1.20 | \$0.10 | \$0.15 |
| | Bright orange-scarlet fragrant | | |
| | $\frac{1}{4}$ oz., 50c | .25 | 1.80 |
| Glorious Gleam | Hybrids. Wonderful range of color | | |

in double and semi-double flowers 1/4 oz., 50c

.25 1.50



VAUGHAN'S SWISS GIANTS

Vaughan's Giant Pansies

Vaughan's Improved Swiss Giant Mixtures

The flowers of this strain are of enormous size, 3 inches and over in diameter. They are perfectly round with overlapping petals, borne on strong stalks well above the remarkably luxuriant foliage. Thick petals, of a rich velvety texture, give this strain of pansy the required substance so necessary to a perfect pansy.

The superb colors and color eombinations—salmons, pinks, rich reds and blues, are their distinctive feature. Excellent for greenhouse culture. Trade pkt., 50c; $\frac{1}{8}$ oz., \$1.00; $\frac{1}{4}$ oz., \$1.70; oz., \$6.00; 4 oz., \$20.00; lb., \$70.00.

Vaughan's Super Swiss Giant Mixture

We have made a special mixture from three of our growers stock. Many of the flowers are five blotched. All the vivid colors of the type are represented in their enormous size and wavy and crinkly flowers. Trade pkt., 50c; $\frac{1}{8}$ oz., \$1.00. $\frac{1}{4}$ oz., \$1.80; oz., \$7.00; 2 oz., \$13.00.

Roggli Giant Mixture

A choice mixture of large-flowering pansies, very freely producd and in a great xariety of colors. Trade pkt., 50c; $\frac{1}{4}$ oz., \$1.20; oz., \$4.00; 4 oz., \$14.00; lb., \$48.00.

Swiss Alpenglow. Color, rich red shades. Trade pkt., 50e; $\frac{1}{8}$ oz., \$1.00; $\frac{1}{4}$ oz., \$1.75; oz., \$6.00.

Swiss Berna. Dark violet-blue. Trade pkt., 50c; ½ oz., 80e; ½ oz., \$1.50; oz., \$5.00.

Swiss Rhinegold. Canary yellow with dark blotches. Trade pkt., 50c; ½ oz., \$1.00; ¼ oz., \$1.75; oz., \$6.00.

Swiss Pure White. (Mont Blanc). Trade pkt., \$1.00; ½ oz., \$3.00; oz., \$20.00.

Vaughan's International Mixture

This is a mixture of special strains such as Bugnot, Masterpiece, Swiss Giants, Triumph of the Giants, Mammoth Exhibition, Non Plus Ultra, Giant Cassier — all 3 and 5-spotted flowers of largest size and great substance in the most varied colors and coloreombinations. Since this mixture contains but very few self-colors, such as white, blue and yellow, these should be ordered separately if desired. Trade pkt., 50c; ½ oz., 80c; ½ oz., \$1.50; oz., \$5.00; 4 oz., \$16.00; lb., \$60.00.

Swiss DWARF Mixed

For those who desire a dwarfer plant than the original type, we have had our grower make this selection. The colors are the same as in the original strain but the plant itself is considerably shorter. Trade pkt., 50c; $\frac{1}{8}$ oz., 1.20; $\frac{1}{4}$ oz., 2.20; oz., 8.00; 4 oz., 2.80.

Vaughan's Maple Leaf Giant Mixed

A distinct variety we introduced four years ago having very large leaves and flowers of gigantic size, 4 to 5 inches aeross, perfectly round, of heavy substance in many attractive colors and color combinations. A prize winner wherever shown. Trade pkt., 50c; $\frac{1}{8}$ oz., 1.10; $\frac{1}{4}$ oz., 2.00; oz., 7.00; 4 oz., 2.00; lb., 90.00.

Vaughan's "Super" Maple Leaf Mixture

This strain is even finer than the above, with flowers of unbelievable size and texture, larger than in any other strain; while the plants are also of compact growth and the extra large foliage is a rich, dark green. Trade pkt., 75c; $\frac{1}{8}$ oz., \$1.30; $\frac{1}{4}$ oz., \$2.50; oz., \$9.00.

Ewiss Blue (Ullswater. Thuner Sea). The most distinct rich deep ultramarine blue with darker blue blotches. Ideal for cemetery planting. Trade pkt., 50c; ½ oz., \$1.00; ¼ oz., \$1.75; oz., \$6.00.

Swiss Pure Yellow. Large size and fine substance. Trade pkt., 50e; ¼ oz., \$1.25; oz., \$4.80.

Geneva Giant. A special selection of Swiss Giants. Trade pkt., \$1.00; ½ oz., \$2.25; ¼ oz., \$4.20; oz., \$16.00.

Vaughan's Giant Mixture

Besides a good share of the "Faney" strains such as Masterpiece, Bugnot, Cassier, etc., this mixture contains all the self colors such as white, yellow, blue, purple, red, bronze, etc., and is probably the best "general" high grade mixture obtainable. All the flowers are of the "Giant" type and of good shape and texture. Trade pkt., 50c; ½ oz., \$1.25; oz., \$4.00; lb., \$55.00.

Giant Pansies—Continued

| SEPARATE SORTS Tra | ide pkt. | 1/4 oz. | Oz. |
|---|----------|---------|--------|
| Adonis. Light blue white center\$ | - | \$0.40 | \$1.40 |
| Apricot. Dark eye, small-flowering | .35 | .85 | 3.00 |
| Apricot. Light without eye | .35 | .80 | 3.00 |
| Apollo. Bronze | .25 | .50 | 1.80 |
| Beaconsfield. Deep purple, upper petals | | •• | |
| white | .25 | .40 | 1.40 |
| whiteBlack. Large flowered, true black | .25 | .40 | 1.40 |
| Bugnot. Shades of red, bronze and eardinal. | .35 | .70 | 2.40 |
| Cardinal. Brilliant rcd | .25 | .60 | 2.00 |
| Cream. A beautiful clear white very free | | | |
| blooming $\frac{1}{8}$ oz., \$1.00 | .35 | 1.60 | 6.00 |
| Delft Blue. An attractive shade, the best large | | | |
| flowering light blue with eyefine for eorsages. | .35 | 1.60 | 6.00 |
| Emperor William. Dark navy-blue | .25 | .40 | 1.40 |
| Goliath Golden Queen. (Golden State). | | | |
| Pure golden yellow blotched | .25 | .50 | 1.60 |
| Madame Perret. Shades of pink and rose. | .25 | .40 | 1.40 |
| Masterpiece—Giant Curled. The colors | | | |
| are superb, mostly red and brown shades. | .35 | .60 | 2.20 |
| President McKinley. Five blotched yellow. | .25 | .50 | 1.80 |
| Prince Henry. Darkest blue | .25 | .40 | 1.40 |
| Purple. Very large, rich deep purple | .25 | .40 | 1.40 |
| Pure Yellow | .25 | .40 | 1.40 |
| Rembrandt. Compaet habit of plant, long | | | |
| stemmed, five blotched, vivid bronze-orange | | | |
| of the Bugnot type | .50 | 1.20 | 4.40 |
| St. Knud. Orange | .25 | .70 | 2.40 |
| Terra Cotta. Small flowering | .25 | .60 | |
| White. With dark eye, very large | .25 | .40 | 1.30 |
| White. Pure without blotches | .25 | .40 | 1.40 |
| Yellow. With dark eye | .25 | .40 | 1.30 |

VARIOUS PANSY MIXTURES

America. A wonderful, free-flowering eompact strain. Ideal for bedding and basket work. Contains a full eolor range, well balanced and produces flowers of extra large size and substance. 4 oz., for \$20.00; lb., \$70.00; trade pkt., 50c; ½ oz., 85e; ½ oz.,

\$1.60; oz., \$6.00.

Boulogne Giant Mixture. The flowers are large size, great substance. Trade pkt., \$1.00; ½ oz., \$4.00; ½ oz., \$2.20.

Early-Flowering Giant, Mixed. These come into bloom 4 to 5 weeks before other varieties planted at same time. Trade pkt.,

15c; ¼ oz., 30c; oz., \$1.00. Engelmann's Special Mixture. Seottish Show type, immense flowers, bronze and reddish shades, compact and early flowering.

Tradc pkt., \$1.00; ½ oz., \$2.75; oz., \$10.00.

Paris Market Mixture. Improved Trimardeau. Trade pkt., 25c; ½ oz., 40c; oz., \$1.30; lb., \$14.00.

Roggli Giant Mixture. A choice mixture of large-flowering pansies, very freely produced and in a great variety of colors. Trade pkt., 50e; ¼ oz., \$1.20; oz., \$4.00; 4 oz., \$14.00; lb., \$48.00.

Trimardeau Mixed. Many colors. Trade pkt., 15c; ¼ oz., 30c; oz. \$1.00: lb. \$10.00

oz., \$1.00; lb. \$10.00. Triumph of the Giants. A mixture of brilliant colored varieties. Trade pkt., 35c; ½ oz., 70c; oz., \$2.60.

Primula Chinese Giant

Trade pkt. of any of the following, 250 seeds, each, 50c.

Chiswick Red Improved. Rcd.

Covent Garden White.

Giant Pink. Extremely large petals of great substance.

Giant Salmon. Massive heads of flowers of great substance. Queen Mary. Rose-pink.

True Blue.

Giant Mixed. Includes this year a number of new shades. Trade

pkt., 50e; ½ oz., \$2.00. Vaughan's International Mixture. Trade pkt. of 250 seeds,

50e; $\frac{1}{32}$ oz., \$2.00.

Dazzler. A brilliant and unique shade of orange-red, exceptionally floriferous and long lasting, robust constitution. Award of Merit R. H. S. 1934. Trade pkt., 250 seeds, \$1.00.

Primula Stellata

This type is indispensable for general deeorative work. The plants are very floriferous and bloom for a long period. It is a good keeper, the flowers remain fresh in water for many days.

Giant Blue Star. Giant Salmon Pink Star. Giant White Star. Each of the above, Trade Pkt. (250 seeds), 50c

| Primula Obconica Trade pkt. Oz. Gigantea Rosea. Fine. 132 oz., \$1.80 \$0.50 Salmon Queen. 8 in. 164 oz., 1.80 1.00 Mixed. 132 oz., 1.50 50 Grandiflora Appleblossom. Pink. 50 Alba. White. 164 oz., \$1.50 50 "Better Days." A new color—deep carmine red. The darkest and most pleasing Primula Obeonica. The darkest and most pleasing Primula Obeonica. Coerulea. Blue, 12 in. 164 oz., \$2.80 1.00 Coerulea. Blue, 12 in. 164 oz., \$1.50 50 Fassbender Red. Flowers rich deep red of enormous size. 164 oz., \$1.70; 132 oz., \$2.80 1.00 Lachsrosa. A beautiful salmon-rose. 164 oz., 1.80 1.00 Mueller's (Berlin) Rose. 164 oz., 1.60 1.00 Mohnstein's Dark Red. 164 oz., 2.00 1.00 Rhine Pearl. Flowers large dark salmon-earmine. 1.00 Rose Queen. Pure rose, giant trusses of large |
|---|
| Salmon Queen. 8 in. 164 oz., 1.80 1.00 Mixed. 152 oz., 1.50 .50 Grandiflora Appleblossom. Pink |
| Mixed |
| Grandiflora Appleblossom. Pink |
| Alba. White |
| "Better Days." A new color—deep carmine red. The darkest and most pleasing Primula Obeoniea. |
| The darkest and most pleasing Primula Obeoniea. Coerulea. Blue, 12 in. 164 oz., \$2.80 1.00 Fassbender Red. Flowers rich deep red of enormous size. 164 oz., \$1.70; 132 oz., \$2.80 1.00 Lachsrosa. A beautiful salmon-rose. 164 oz., 1.80 1.00 Mueller's (Berlin) Rose. 164 oz., 1.60 1.00 Mohnstein's Dark Red. 164 oz., 2.00 1.00 Rhine Pearl. Flowers large dark salmon-earmine. 1.00 Rose Queen. Pure rose, giant trusses of large |
| Coerulea. Blue, 12 in |
| Coerulea. Blue, 12 in |
| Fassbender Red. Flowers rich deep red of enormous size |
| mous size |
| Lachsrosa. A beautiful salmon-rose. \(\frac{1}{64}\) oz., \(1.80\) 1.00 \\ Mueller's (Berlin) Rose |
| Mueller's (Berlin) Rose |
| Mohnstein's Dark Red |
| Rose Queen. Pure rose, giant trusses of large |
| Rose Queen. Pure rose, giant trusses of large |
| 1/ 01 00 1 00 |
| flowers $\frac{1}{64}$ oz., \$1.80 1.00 |
| Ruby. Free bloomer, flowers rich ruby red with |
| a salmon undertone $\frac{1}{64}$ oz, \$1.80 1.00 |
| Mixed $\frac{1}{32}$ oz., 1.20 .50 |
| Primula Various Sorts |
| Malacoides. (Baby Primrose). Light lilae. Very grace- |
| ful; fine summer and winter-blooming plant, |
| blooming within four months. 15 in \(\frac{1}{8}\) oz., 90c \(.50\) \\ \tag{50}\) |
| Courtland Seed'ing. Clear lilac pink, very bril- |
| liant $\frac{1}{32}$ oz., \$2.00; 1000 seeds, \$1.00 |
| Salmon Rose |
| Princess Mary. Deep rose pink1000 seeds .60 |
| Rosea Superba. Beautiful pink\(\frac{1}{16}\) oz., \(\frac{51.00}{10}\) |
| Snow Queen. Single white1000 seeds 1.00 |
| Double White. A new and popular sort |
| $\frac{1}{64}$ oz., \$2.00; 1000 seeds, 1.00 |
| Erikssoni. New Baby. Lavender pink, Baby Rose. Deepest pink. |
| Baby Doll. Frilled deep pink. Wonder Baby. Pink. |
| Each of the above, pkt. of about 800 seeds, \$1.00; 2000 seeds, |
| \$2.00; ½, oz., \$5.00. |
| Brilliancy. Opens lavender pink, ehanging to erimson red, |
| Salmon Beauty. Truc salmon. King White. Pure white. |
| Price of above, pkt. about 500 seeds for ea., \$1.00. Trade pkt. Oz. |
| Forbesi. Rosy-lilac. 12 in |
| Ruby |
| Kewensis. Yellow. Decorative, winter-flowering |
| greenhouse plant 12 in |



PRIMULA, Malacoides Double White

Stocks

GIANT BISMARCK

One of the best Stocks, both for inside and outside planting. The plants grow in pyramidal form, about 20 inches, are strong and robust and are covered with large double flowers.

| Antique Copper | Appleblossom. | (Uscd by man | y for w | hitc). | | |
|---|---------------------|------------------------------|----------|---------|--|--|
| Chamois | Dark Blue | Elk's Pride. | Royal | ourple. | | |
| Flesh | Fiery Blood-Red | Gold Ba | 11 | | | |
| Golden Rose | Lavender | Lilac | | | | |
| Old Rose | Rose | White | Trade pl | ct. Oz. | | |
| Each of the above | | . ½ oz., \$1.00 | | | | |
| Giant Bismarck, M | fixed. All colors | 1.1/4 oz., .60 | .35 | 2.20 | | |
| Buttercup. Deeper s | shade than Gold Ba | $11.\frac{1}{4}$ oz., 1.00 | .35 | 3.40 | | |
| Santa Maria. Large | flowering, pure whi | tc. 1/4 oz., 1.00 | .35 | 3.80 | | |
| Shasta. Vigorous, g | listening white | $1.\frac{1}{4}$ oz., 1.00 | .35 | 3.60 | | |
| White Wonder. It is a tall growing variety of the | | | | | | |
| | habit and season. | | | | | |
| | ne individual flowe | | | | | |
| sct and of extraord | dinary size | $.\frac{1}{8}$ oz., \$1.20 | .50 | 8.00 | | |

GIANT PERFECTION—Cut and Come Again

Canary

Sky Blue (May Queen)

| La France (Flesh) | Rose | | | |
|-----------------------------|------------------|---------|----------------------|--------|
| Sapphire (Dark Blue) | White (Improv | ved Sr. | nowdrift |) |
| Scarlet | Empress Aug | | ⁷ ictoria | l, |
| | (Silvery lilac.) |) | | |
| Heatham Beauty. Rose shaded | terra cotta. | Γ | rade pkt | . Oz. |
| Each of the above | | \$0.35 | \$0.25 | \$2.40 |
| | | | | |

"NON-BRANCHING" COLUMN STOCKS

These produce one enormous spike with large flowers, 2 to $2\frac{1}{2}$ ft. high and can be planted close together in the bench which makes them a profitable type. Are in scason with Bismarck variety.

| Chamois Pink Dark Blue | _ |
|---|----|
| Chambia I hik | 2 |
| Light Blue Malmaison, soft malmaison | 1 |
| Moonlight, light yellow. pink, very pretty. | |
| Ruby. A good color for greenhouse. Rose | |
| Silvery Lilac. (Lilac Lavender) White | |
| Each of the above: 1,000 seeds, \$1.00; ½ oz., \$1.25; ¼ oz., \$2.2 | 25 |
| oz., \$8.00. | |

The White, Silvery Lilac and Chamois Pink are the most popular colors.

Non-Branching Column, Mixed. All colors. 1,000 seeds, 75c; ½ oz., \$1.10; oz., \$7.00.

BEAUTY OF NICE

| American beauty. Monte Carlo. Tellow | |
|--|---|
| Abundance. Soft carmine-rose Mont Blanc. White | |
| Aurora, Golden buff suffused Pink. Flesh | |
| with rosc Souv. de Monaco. Crimso. | n |
| | |
| Belle of Naples. Old rose-salmon Summer Night. Dark bluc | |
| Cote d'Azure. Light blue | |
| Trade pkt. Oz. | • |
| Each of the above | |
| Beauty of Nice, Mixed | 0 |
| | |
| 0 - TN 700 - TY T - T - T - T - T - T - T - T - T | |
| SAINTPAULIA Ionantha (African Violet). Charm- | |
| ing deep blue flowering pot plant which blossoms in | |
| uninterrupted succession1-128 oz., \$8.00 1.00 | • |
| Cordata. Decp lavender | |
| Kewensis. Shining blue flowers 1.00 | |
| SAPONARIA Vaccaria Rose. Incorrectly spoken of | |
| as Pink Cypsophilia. The light graceful sprays of | |
| | |
| glistering flowers produced in greatest profusion | 5 |
| | |
| Vaccaria Alba. Whitelb., \$1.40 .10 .1 | 5 |
| STATICE Suworowii. Russian. Also known as "Rat | |
| Tail." Flowers bright rose color. Sow inside for | |
| winter blooming | 0 |
| winter blooming | U |



STOCKS, Giant Bismark Shasta

| SCHIZANTHUS. Vaughan's Excelsior Hybrids. An extra sclect strain with large flowers containing a perfect blend of colors for greenhouse culture. Makes a fine cut flower | • | kt. Oz. |
|---|------|---------|
| Pansy-flowered. The large smooth-edged Pansy-flowered blooms are remarkably substantial, while the rich self-colors in all shades of pink, crimson, mauve and purple, as well as white, are extremely bright and attractive | .50 | • • • • |
| Wisetonensis Compactus, Mixed. Fine pot plant. | .50 | |
| Grandiflorus Hybridus Rich Colors Mixed. Valuable for pot plants or cut flowers | .35 | • • • • |
| Grandiflorus Hybridus Red Shades. Dwarf and compact | .50 | |
| STEVIA Serrata. White, fine cut-flower. ½ oz., 40c | .25 | \$1.40 |
| STREPTOCARPUS. Large-flowering Hybrids. Fine greenhouse and dccorative subjects, producing a continuous succession of trumpct-shaped flowers, | | |
| and embracing a wide range of color 1/64 oz., \$2.00 Giant Flowered Rose, Red, White and Sky Blue. | 1.00 | • • • • |
| Each of above | 1.00 | |

Sweet Peas-Earl



SWEET PEA Early Flowering Shirley Temple

4 ounces and upward of one variety supplied at pound rate. Less than 4 ounces of one variety at ounce rate. Duplexed varieties often have 3 to 4 standards and the same number of wings, giving the appearance of a semi-double flower.

NOVELTIES

Introducers descriptions, new seed ready in July.

Boon (K-34). A glorious deep salmon pink on light cream ground. The flowers are bold and beautifully frilled. The stems are very long, usually carrying four fine blossoms. Makes an excellent commercial market variety for late spring sowing in the greenhouse. This excellent novelty was included in the ground of our Sweet Pea seedlings awarded a Gold Medal by the New York Florists Club, April 8th, 1935. Oz., \$1.00; lb., \$14.00.

Chime (L-34). A most pleasing shade of light salmon pink on cream ground. The vines are very vigorous and carry a heavy crop of flowers produced on long stout stems. The flowers are large and nicely waved. Oz., \$1.00; lb., \$14.00.

Ramona. A delightful luminous coral rose with yellow and pink shadings blended to make an exquisite shade of gcranium pink. The flowers are very ruffled and duplexed which sometimes appear quite doubled with four to the stem. Oz., 50c; lb., \$6.00.

Shirley Temple. This Sweet Pea which we consider the most beautiful we have ever originated, was obtained through a cross between Pinkie and Lady Gay. It has inherited blooms with the size and richness of color in Pinkie plus the dainty frilled and fluted flowers of Lady Gay. The color is softer and more beautiful than Pinkie. The flowers are the largest we have ever seen on any Sweet Pea and it has long stems with four very large blooms on each stem. Oz., \$1.20; lb., \$16.00.

Triumph (M-34). The color is lovely soft lilac-mauve—a beautiful clear shade without any tinge of purple or blue. It is a very vigorous grower and produces a most generous crop of flowers beautifully placed on long stout stems. Early Triumph was included in the group of our Sweet Pea seedlings awarded a Gold Medal by the New York Florists Club on April 8th, 1935. Oz.,

\$1.00; lb., \$14.00.

| ly Flowering—Spence | 2 r | |
|---|------------|--------------|
| American Beauty. Strong, heavy growth, good thick, | Oz. | Lb. |
| long stems, a rich crimson rose | \$0.40 | \$4.40 |
| Ameia Lauria Diabast tona of pure rose pink | .35 .35 | 3.50 3.50 |
| Annie Laurie. Richest tone of pure rose pink Apollo. A soft salmon cerise. Flowers large, long | .)) | 3.70 |
| stemmed. Exceptionally fine variety | .35 | 3.50 |
| Aviator. Dazzling crimson scarlet | .35 | 3.50 |
| Ball Blue. Clear blue, good bloomer | .35 | 3.50 |
| Orange. Clear rich orange | .40 .50 | 4.40 5.00 |
| Rose Queen. Best long-stemmed rose | .35 | 3.50 |
| Blue Bird. A magnificent violet-blue | .35 | 3.50 |
| Blue Bonnet. Extra large, fine deep blue | .35 | 3.50 3.50 |
| Blue Boy. Clear blue | .35 | 3.50 |
| Burpee's Lavender. Lovely light Wisteria lavender; | .35 | 3.50 |
| Orange. Glistening orange | .35 | 3.50 |
| White. A white-seeded white, rich fragrance | .50 .35 | 6.00 3.50 |
| Cattleya. Rosy lilac flowers | .35 | 3.50 |
| Chevalier. Magnificent cerise-rose | .35 | 3.50 |
| Columbia. Salmon rose standard, white wings | .35 | 3.50 |
| Eileen. Rich Begonia-rose with salmon shading, | .50 | 6.00 |
| exquisite color | .35 | 3.50 |
| Eleanor Blue. Bluc with a silver shccn. Fragrant. | | |
| For spring flowers only | .40 | 4.80 |
| Exposition Pink. Large waved rich pink long stems. | .50 | 5.60 |
| Fandango (Duplex). Bright rose, large magnificently frilled, long stemmed | .35 | 3.50 |
| Fascination. Rose pink, long stems, strong grower. | .35 | 3,50 |
| Forty-Niner. Deep yet bright true orange shade | .40 | 4.40 |
| Forty-Niner. Deep yet bright true orange shade Fragrance. Large frilled lavender flowers, sweetly | 40 | 4.00 |
| fragrant | .40 .35 | 4.80 3.50 |
| Giant Rose. Rose-pink | .35 | 3.50 |
| Greeting. Clear lavender, fine commercial early sort. | .35 | 3.50 |
| Grenadier. A glowing poppy-scarlet | .35 | 3.50 |
| Harmony. Lavender | .35 .40 | 3.50 4.80 |
| | .40 | 4.00 |
| Imperial Pink. Clear pink, enormous size Jeanne Mamitsch. Striking pink, shading off to | | |
| deepest pink | .35 | 3.50 4.40 |
| Laddie. An enormous rose-pink Lavanda. Large clear lavender flowers | .50 | 6.00 |
| Lavender King. Lavender | .35 | 3.50 |
| Majestic Rose. Immense deep brilliant rose-pink | 40 | 4.00 |
| flowers on long stems | .40 | 4.80 |
| lighten with age in color or when grown under glass. | .50 | 6.00 |
| Michigan. A mammoth dark, pure lavender | .35 | 3.50 |
| Monterey. Glowing clear geranium pink, flushed | .50 | 6.00 |
| salmon and is deeper towards the white base Mrs. Calvin Coolidge. Rich salmon, pink | .35 | 3.50 |
| Mrs. Herbert Hoover. "The California Blue." Vig- | | |
| orous growth, great length of stem, uniform blue | .35 | 3.50 |
| Mrs. Holscher. Rose-pink | .40 .35 | 4.20 3.50 |
| Mrs. Kerr. Salmon | .40 | 4.20 |
| Pink Profusion. Rose pink | .35 | 3.50 |
| Pride. Purc cerise, large flowers, on long stems | .35 | 3.50 |
| Prosperity. Orange salmon suffused with amber Satin Rose. Rose and amber with touch of salmon. | .50 .40 | 5.40 4.40 |
| Snowstorm Improved. White, of great substance. | .35 | 3.50 |
| Sparkle. Vivid scarlet | .40 | 4.00 |
| Spring Song. Salmon-pink on cream ground | .35 | 3.50 |
| Success. Sparkling rose pink on white ground Sunray. Brilliant glowing yet soft cerise on cream | .60 | 6.40 |
| ground with a suspicion of orange | .35 | 3.50 |
| Superior Pink. Rose-pink, shaded salmon | .35 | 3.50 |
| Sweet Lavender. A pure lavender self Valencia. Color bright orange, sun-proof | .40 .35 | 4.00 3.50 |
| Vogue. An improved Early Harmony, standard lilac | .,, | 2.70 |
| lavender, flushed rosy lavender and wings clear | | |
| lilac-lavender. Delicious fragrance | .40 | 4.00 3.50 |
| Vulcan. Vivid scarlet; never burns | .35 .35 | 3.50 |
| White Harmony. A standard black-secded white. Zvolanek Rose. A giant rose-pink; sow for spring | | |
| blooming to follow the mums | .35 | 3.50 |
| Early Flowering Spencer, Vaughan's Special Mixture | .40 | 4.00 |

Mixture....

1/4 Lb. and Upward Supplied at Pound Rate.



AQUILEGIA-Long-Spurred Hybrids



ACHILLEA, The Pearl



ANCHUSA Myosotidiflora

One of the most attractive of spring blooming perennials. A real gem for the border.

Seeds of Biennials and Hardy Perennials

Perennials fill a large and interesting place in the operations of an up-to-date florist establishment. Some are as easily raised as annuals, quite a few may be forced, others make fine pot plants and many furnish splendid eutting material. The rock garden requirements absorb all the low-growing varieties and the florist with his eye to the future will devote considerable space to perennials of all kinds. They require little heat, if any, and not much eare.

SEED GERMINATES SLOWLY AND IRREGULARLY

Of the following varietics and seed bed should be prepared where it will be undisturbed for a year or more.

Acanthus Mollis, Aconitum, Adonis Vernalis, Anemone, Asperula Odorata, Clematis, Delphinium Cardinale, Delphinium Zalil, Delphinium Nudicaule, Dictamnus, Dielytra, Doronicum Gentiana, Helleborus Niger, Incarvillea, Iris, Peony, Phlox Decussata, Primulas (Alpine) Trollius and nearly all Alpines.

| Aeaena Glauca. X Silvery-blue foliage, for carpeting | rade p | kt.Oz. |
|--|--------|------------|
| and rock steps, 2 in | 80.25 | |
| Microphylla \times Brownish foliage, 9 in $\frac{1}{8}$ oz., 45c | | |
| Aeanthus Latifolius (Bear's Breech), 3 ftlb., \$3.00 | .10 | \$0.30 |
| Achillea Ageratum. X Yellow, scented, 24 in Filipendula, Parker's Var. A splendid cut flower. | .25 | 1.40 |
| Filipendula, Parker's Var. A splendid cut flower. | | |
| The flowers, if cut when fully open, may be dried | ~ ~ | |
| for later use. Yellow, 4 to 5 ft $\frac{1}{4}$ oz. 75c | .35 | 2.80 |
| Millefolium Kelwayi. Magcnta red, 40 in., 1/4 oz., 75c | .35 | 2.80 |
| Cerise Qucen. Dark cherry-red, 24 in., ½ oz.,. 75c | .35 | 2.40 |
| Rubra, Magenta rcd, 24 in | .35 | 2.40 |
| Ptarmica Fl. Pl. The Pearl. Abundant small white | .25 | 2.40 |
| flowers, for eutting, $30 \text{ in} \dots \frac{1}{4} \text{ oz.}$, 70c Perry's White. The best white | .50 | 2.40 |
| Tomentosa Aurea. X Ferny green mats, golden um- | .,0 | • • • • |
| bels, 6 in | .50 | |
| Aconitum (Monk's Hood). Fischeri. Large pale blue | •,, | |
| flowers, 30 in | .25 | 1.80 |
| Napellus. Dark blue, 36 in | .25 | 1.40 |
| Wilsoni. Rich blue, 6 to 7 ft | .35 | 2.80 |
| Adlumia Cirrhosa. Allegheny Vine. Hardy climber | .25 | |
| Adonis Vernalis. Golden yellow, 12 in 1/4 oz., 60c | .35 | 2.00 |
| Aethionema Coridifolium (Lebanon Candytuft). Light | | |
| mallow purple, 8 in | .75 | |
| Grandiflorum. Slender branches wavy gray leaves, | | |
| beautiful pink flowers surround the stem. June. 18in. | | |
| Agathea Coelestis (Blue Daisy)., 40 in 1/4 oz., 40c | .25 | 1.20 |
| Agrostemma Coronaria Atrosanguinea. Deep blood- | | |
| rcd, 28 in | .10 | .30 |
| Coronaria, Mixed | .10 | .25 |
| Flos Jovis. Carminc-rose, 16 in | .10 | .40 .30 |
| Hybrida Walkeri. Brilliant rosy-purple, 16 in | .10 | .50 |
| Allium Pulchellum. X Brilliant loose clusters of lilac- | .50 | 4.80 |
| rcd flowers, August, 16 in | .70 | 4.00 |
| Allwoodii, see Dianthus. | 50 | |
| Alsine Gracilis, X White, 6 in | .50 | • • • • |
| Alstroemeria Aurantiaca. Orange, streaked with red, | .50 | 5.00 |
| 3 to 4 ft | .35 | 2.00 |
| Chilensis (Pulchella) Finest mixed | • > > | 2.00 |

| Trade pkt. Oz. Alyssum X Argenteum. Yellow-flow'r'd, 24in., ½ oz., 60e\$0.25 \$2.00 Rostratum. Yellow, 16 in |
|--|
| Rostratum. Yellow, 16 in |
| Saxatile Compactum (Gold Dust), 12 in |
| Sulphureum. Sulphur-yellow, 15 in \(\frac{1}{4} \) oz., \(\frac{\$1.20}{50} \) .35 Serpyllifolium. Yellow, 6 in |
| Serpyllifolium. Yellow, 6 in |
| Rock Garden Perennial Species Mixed . ¼ oz., \$1.00 |
| Ampelopsis Veitchi, Boston Ivy. Clean seed |
| Anchusa Angustifolia. Navy-blue, 36 in |
| Italica, Dropmore Variety. Large, Gentian-blue, |
| Italica, Dropmore Variety, Large, Gentian-blue, |
| , |
| Dwarf Dropmore Variety. Neat habit, flowers |
| brighter blue than preceding. 3 ft \(\frac{1}{8} \) oz., \(\frac{1}{5} \) 0.50 Lissadell. Clear gentian-blue. 6 ft \(\frac{1}{4} \) oz., \(25 \) 0.15 .80 |
| Lissadell. Clear gentian-blue. 6 ft 1/4 oz., 25c |
| Myosotidiflora. X Beautiful Forget-Me-Not-blue, |
| 15 in |
| Anemone (Windflower), Coronaria. Mixed, very |
| showy, 18 inlb., \$6.40 .15 .60 |
| Coronaria. Blue |
| Creagh Castle Strain. Large eolor range. 1/4 oz.,\$2.70 1.00 10.00 |
| His Excellency. X Single, scarlet, 1 ft |
| The Governor. X Double bright searlet |
| |
| grown St. Brigids are largely favored by com- |
| mcrcial growers on account of the lasting |
| quality of the bloom, length of stcm, and the |
| brilliancy of eolors, 18 in |
| St. Brigid. Regular strain, 18 in |
| Pulsatilla. X Violet-lilac, 12 in |
| Rubra. X red, 12 in |
| of the control of the |
| Antennaria Margaritacea. White everlasting, 2 ft |

Rock Plants arc followed by X and the heights given are of the plants when in bloom.



Seeds of Biennials and Hardy Perennials





| BA | PTISL | A Aus | tralis |
|----|-------|-------|--------|
|----|-------|-------|--------|

ARABIS (Rock Cress)

Trade pkt. Oz.

\$0.80

1.40 1.20 4.00

4.80

2.80

2.00 2.00

.80 .90

2.00 1.80 2.20 2.40 3.00

3.20 2.80 2.40

3.00

4.00

1.80

2.40 2.40

1.60

| BAPTISIA Australis | ARMERIA | Ruby ARABIS (Rock Cre | ss) |
|--|------------|--|----------|
| Trade pkt | . Oz. 1 | ARABIS—Continued T | rade pkt |
| Anthemis Kelwayii (Hardy Marguerite). Daisy-like | | Aubrietioides X Purple lílac, 6 in | |
| yellow blossoms, produced all summer, 2 ft \$0 15 | \$0.50 | Billiardieri Rosea. Dwarf, pink, 8 in 1/16 oz., \$1.00 | |
| Kelwayi Alba. Hardy white Marguerite, 3 ft15 | .60 | Arenaria Montana X. White, 12 in 1/8 oz., 1.00 | |
| Montana. X Charming species producing pure white | | Aristolochia Sipho. Large-leaved | |
| flowers in abundance, 12 in | 1.60 | Tomentosa. Small leaf | |
| Tinctoria. Very useful yellow border plant, 2 to 3 ft15 | .60 | Armeria X Alpina. Purple, 12 in | |
| Perry's Variety. Pale golden yellow, 2 ft 1/4 oz., 50c . 25 | 1.60 | Formosa. Red, 2 ft | |
| Antirrhinum Asarina. X A very free flowering, ereeping | | Formosa Hybrida, 2 ft | |
| snapdragon for sunny rock gardens and dry walls, | | Laucheana. Rosy crimson, 9 in | 0 .50 |
| crcam, 6 in | | Maritima. Lilac-rose, 12 in | |
| AOUII DOTA V. (C-1. 1.) | | Ruby. Deep rose-colored flowers, 24 in., 1/8 oz., 1.50 | |
| AQUILEGIA × (Columbine) | | Arnica Montana X Yellow, fragrant, 20 in 1/4 oz., 800 | |
| Alpina. Blue, 24 in | 1.80 | | |
| California Hybrids. 3 ft | 1.80 | Asclepias Tuberosa. Orange, finc, 24 in \(\frac{1}{4} \) oz., 600 | |
| Canadensis. Old rose with yellow, 30 in 1/4 oz., 50c .25 | 1.80 | Asparagus Verticillatus. Hardy Climbing Asparagus. | 35 |
| Chrysantha. Light chrome-yellow, fine, 36 in. 1/4 oz., 40c .25 | 1.40 | Asperula Hexaphylla. White, excellent for cutting, 3ft. | 15 |
| F1. P1., 60 to 70 per cent of light chrome-yellow | | Odorata (Woodruff). Very odoriferous, white, 8 in | |
| double flowers, 36 in | | Asphodelus Luteus. Yellow, fragrant, 3 ft., 1/4 oz., 600 | |
| Chrysantha Silver Queen. Long-spurred silvery white, 2 ft | 240 | Aster Perennial. Choice mixed | |
| Grandiflora Sulphurea, sulphur yellow | 2.40 | Perennial, Large-Flowering Vars., mixed. ¼ oz., 650 | |
| Grandiflora Sulphurea, sulphur yellow | | | |
| Cocrulea. X Blue, Rocky Mt. Columbine, 1/4 oz., 50c .25 | 1.80 | Alpinus, Light blue, 1 ft | |
| Rose Queen. Shades of rosc with white center, 30 in. | 2.40 | Alpinus Dark Beauty. Deep blue, June, 12 in. 1/4 oz., 85c | |
| Dobbie's Imperial Hubrida A | 2.40 | Goliath. X Soft blue, 15 in | |
| Dobbie's Imperial Hybrids. A very fine selection | 2.40 | Nixe. \times Light blue, 12 in | |
| made by a European hybridizer | 3.40 | Mixed, 15 in | |
| Glandulosa Vera. Enormous, spurless flowers of the | | Amellus Hybridus. A good mixture, 30 in 1/4 oz. 850 | |
| loveliest and purest sapphire with white centers, | | Beauty of Ronsdorf. Large lilac-rose flowers in | |
| 12 to 18 in | | great profusion; plants two feet high, branching | |
| Jaetschaui. Large yellow with red spurs, 36 in. 1/4 oz.,70c 35 | 2.40 | freely; blooms in August-Sept.; 30 in $.\frac{1}{4}$ oz., 90c | |
| Long-Spurred Varieties. Choice mixed, 30 in., 1/4 oz., 50c .25 | 1.80 | Roseus. Very like the Beauty of Ronsdorf, except | |
| Blue Shades | 3.00 | in color, which is a clear rosc, 30 in $\frac{1}{8}$ oz., 75c | |
| Copper Queen. Very attractive | • • • • | Farreri. X Color is a soft tone of violet-mauve with | |
| Crimson Star. Crimson, white corolla. 1/6 oz., \$1.40 .50 | 2.00 | large golden orange disk, and flowers are from 2 to | |
| Orange and scarlet shades | 3.00 | 3 inches across. June and July; crecping. $\frac{1}{8}$ oz., 60c | |
| Mrs. Scott Elliott's Strain. The blooms are of large | | Sub-Coeruleus. \times Light blue, 15 in | |
| size and the spurs very long. The colors range | | Star of Eisenach. X Bright lavender-blue Margue- | |
| through shades of lavenders, mauves, blues, purples, | | rites with yellow centers measuring more than four | |
| whites, creams, yellows, pinks, reds, etc | 4.00 | inches across, May and June, 30 in . 1/8 oz., \$1.20 | .50 |
| Rainbow Mixturc of Colorado varieties. Many charm- | 4.00 | Yunnanensis. Brilliant lilac-blue, flowers in early | |
| 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 2 20 | summer, 15 in | |
| Skinneri Searlet spure with wellowish group 25 | 3.20 | Aubrietia X Large-Flowered Hybrids. Lovely dwarf | |
| Skinneri. Scarlet spurs with yellowish-green corolla35 | 2.00 | spring blooming plants. Form beautiful cushions | S |
| Vulgaris Compacta Edelweiss. The plants are 16 to | | of foliage and flowers. 6 in | c .35 |
| 20 inches high, and covered with large, ereet, | | Bougainvillei. X Dark bluc, 6 in | c .35 |
| snow-white blossoms in early spring. \(\frac{1}{8}\) oz., \(\frac{50}{100}\) | 2.40 | Deltoidea. X Lilac, 6 in | |
| Vaughan's Special Mixture | 3.40 | Eyrii. Free flowering light violet variety, ½ oz., 1.00 | |
| Arabis X Alpina. White, 12 inlb., \$6.80 .15 | 60 | Graeca. Violet, large, 6 in | 0 .35 |
| Alpina Grandiflora Superba. X Large white, 1 ft 15 | .60 | Rosca Grandiflora. X Pink, 6 in | 25 |
| Nana Compacta. X 10 in | 2.00 | Whitewell Gem. X Purple, 6 in | 35 |
| Rosca Pink. 1 ft | 2.00 | Auricula. See Primula. | |
| | | | |
| Kock Plants arc followed by X and | the height | s given are of the plants when in bloom | |



Seeds of Biennials and Hardy Perennials



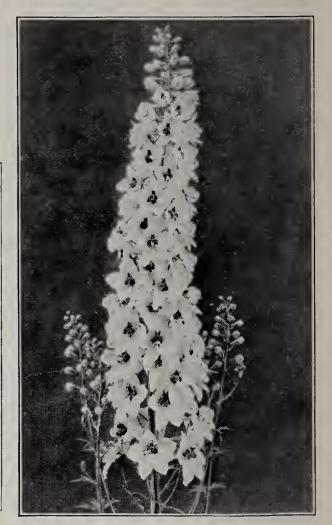


| CAMPANULA Medium (Canterbury Bells) | BOC | CONIA (| (Plume Poppy) CHEIRANTHUS (Siberian Wallflower) |) |
|--|----------|-----------|---|---------|
| Tra | ade pkt. | Oz * | CAMPANULA—Continued Trade pkt | t. Oz. |
| Baby's Breath. See Gypsophila Paniculata. | | | Lorci X Violet blue with light center. 6 in. ½ oz., \$1.00 \$0.35 | |
| Baptisia Australis (False Indigo). Beautiful racemes | | | Medium Calycanthema, Cup and Saucer. Blue, 36 in25 | \$1.40 |
| of pea-shaped indigo-blue flowers. 2-4 ft., lb., \$5.00 \$ | 0.15 | \$0.50 | Calycanthema, Lilac, White, each | 1.40 |
| Beauty Bush (Kolkwitzia Amabilis) 1/4 oz., 50c | .25 | 1.60 | Pink | 1.40 |
| Bellis Perennis X or English Daisy, 6 in | | 1.00 | Mixed | 1.20 |
| Longfellow. Double dark rose | .25 | 1.40 | Medium, Single. Canterbury Bell. Blue, 36 in, lb., 4.00 .10 | .40 |
| Snowball. Double white | .25 | 1.40 | Single, Lilac, Rose, White, cach | .40 |
| White with rcd center $\frac{1}{8}$ oz., 60c | .35 | | Mixedlb., 3.00 .10 | .30 |
| Extra choice mixed $\frac{1}{4}$ oz., $\frac{40}{c}$ | .25 | 1.40 | Double, Blue, 32 in | 1 20 |
| Monstrosa, double pink | .35 | 2.60 | Rosc | 1.20 |
| Double rcd (dark rose) | .35 | 2.60 | White | 1.20 |
| Double white | .35 | 2 60 | Mixed | 1.00 |
| Double mixed $\frac{1}{4}$ oz., 60c | .35 | 2.20 | Double and single mixed | .80 |
| Tubulosa Aetna. Rich deep rcd | .35 | 3.00 | Persicifolia Alba. White, fine, 30 in | 1.80 |
| Bernina, white passing to pink | .50 | | Alba Plena. Double white, 30 in | 3.00 |
| Glory of Frankfurt, brilliant dark rcd 1/8 oz., \$1.25 | .50 | | Grandiflora Fl. Pl. Moerhcimi. Flowers large, semi- | |
| Monterosa, rosc | .50 | | double, cup-shaped, pure white. $2 \text{ ft.} . \frac{1}{16} \text{ oz.}$, \$1.00 .50 | • • • • |
| Titlis, carminc | .50 | | Grandiflora Large Bell. Large, bluc, cup-shaped | |
| Mixed $\frac{1}{8}$ oz., \$1.00 | .50 | | flowers. 2½ ft | • • • • |
| Bidens Atrosanguinea. The black Dahlia, 2 ft., 1/4 oz., 50c | .25 | 1.80 | Grandiflora Coerulea | 1.00 |
| Bignonia Radicans (Trumpet Vine) | .15 | .50 | Coerulca. Bluc, 30 in | 1.80 |
| Bocconia Japonica (Plume Poppy). 5 ftlb., \$4.00 | .10 | .40 | Coerulea Plena. Double blue, 30 in | • • • • |
| Boltonia Asteroides. White daisy flowers, 4-6 ft | .35 | 4.80 | Pfitzeri Fl. Pl. Extra large flowered, double blue75 | • • • • |
| Latisquama. Delicate pink, 4-5 ft | .25 | 2.00 | Telham Beauty. Very large bells of Chinablue, 30 in. | |
| Nana. Dwarf, 3 ft | .35 | 2.60 | 1-16 oz., \$1.00 .50 | • • • • |
| Buddleia Veitchiana. Butterfly Bush. 5 ft | .25 | 1.40 | Single mixed | 1.80 |
| Buphthalmum Cordifolium (Speciosum). Orange- | | | Pusilla. X Light blue bells. Vcry free blooming, July, 4 in. 1.00 | • • • • |
| yellow flowers with brown centers, 36 in | .25 | 1.20 | Alba. × Purc white | |
| Salicifolium. Yellow, 18 in | .25 | 1.20 | Pyramidalis Alba. White, 5 ft | 1.80 |
| Calamintha Alpina. X Blue, 6 in | .50 | | Blue. Lavender-blue, 5 ft | 1.40 |
| Callirhoe Involucrata. X Crimson, 6 in 1/4 oz., 1.20 | .35 | 4.00 | Mixed | 1.60 |
| 042774 | | | Rotundifolia. X Slender branching stems, covered with | |
| CAMPANULA | | | dainty frail bluc flowers, 6-12 in $\frac{1}{8}$ oz., \$1.20 | |
| Alliariaefolia. Creamy white. A desirable border plant. | | | Olympica X Light bluc. 10 to 12 in | |
| $2\frac{1}{2}$ ft | .25 | 1.40 | lavender-blue flowers, 2-3 ft | .60 |
| Carpatica X (Harc Bell). Bluc, 9 in | .15 | .80 | Turbinata. X Forms close mats of foliage and bearing | .00 |
| Alba \times White, 18 in | .15 | .80 | large cup-shaped flowers of blue, sitting close to the | |
| Mixed X | | .80 | plant and fairly smothering it | 2.20 |
| Fragilis. Bluc Star of Bethlehem. Blue, splendid for | | | Alba. X White, 18 in | • • • • |
| hanging baskets | .50 | | Percnnial Varieties. Mixcd | 1.40 |
| Garganica X Elegans. Dwarf trailer, flowers bluc | .75 | | Candytuft X Gibraltarica, 1 ft. Large flowers lilac | |
| Glomcrata Superba. (Clustered Bellflower). Beautiful | | | shaded to white | .80 |
| dark violet flowers borne in clusters at the top and | | | - Jucunda. (Lebanon Candytuft). Dwarf pink, 4 in75 | |
| all the way up the stalks. June-July. 20 in | | | Queen of Italy. Dwarf evergreen foliage, rosy lilac, | |
| | .50 | 4.80 | 10 in | .80 |
| Acaulis. Clusters of amethyst violet flowers, 6 in | .35 | | Sempervirens, 12 in. White | 1.40 |
| Lactiflora Cocrulca. Light blue, 3 ft | .25 | 1.80 | Snowflake. Large pure white flowers 1/8 oz., 90c | 6.00 |
| Latifolia Macrantha. Blue, large-flowered, 40 in 1/4 oz. 40c | .25 | 1.40 | Tenoreana, 16 in. Lilac and white | .60 |
| Alba. White. 40 in | .25 | • • • • | Canterbury Bells. See Campanula Medium, | |
| Rock Plants are followed by | X and | the heigh | ghts given are of the plants when in bloom, | |



Seeds of Biennials and Hardy Perennials





DIGITALIS (Foxglove)

DIANTHUS Plumarius (Clove Pinks)

DELPHINIUM Blackmore and Langdon Strain

| T | rade p | kt. Oz. |
|--|---------|---------|
| Carnation, Vienna Dwarf. Mixed1/4 oz., 50c \$ | | \$1.50 |
| Vienna Dwarf. White | .35 | 2.20 |
| Pink. 20 in | .35 | 2.20 |
| Grenadin Red. Half high. 20 in | .35 | 2.00 |
| Rcd. Dwarf. 14 in | .35 | 2.40 |
| Golden Sun. Golden yellow | .50 | 4.40 |
| White, 20 in | .35 | 2.20 |
| Pink, 20 in | .35 | 2.20 |
| Tausendschon. Soft salmon-rose to bright pink. | • • • • | 2.20 |
| | .35 | 2.60 |
| Velvety Brown, 20 in | .35 | 2.20 |
| Mixed $\frac{1}{4}$ oz., 50c | .25 | 1.80 |
| Cassia Marylandiea (Indian Senna). Raccmes of | | |
| showy yellow flowers, 30 in | .25 | 1.20 |
| Catananche Coerulea. Blue, with dark eye, fine, ever- | | |
| lasting. 30 in | .25 | 1.30 |
| lasting, 30 in | .25 | 1.30 |
| Centaurea Dealbata. Rose, 18 in | .25 | 1.40 |
| Macrocephala. Golden vellow, 36 in 1/4 oz., 30c | .15 | 1.00 |
| Montana. Corn-flower blue, 24 in | .15 | .50 |
| Alba. White, superb large flowers, 24 in | .15 | .60 |
| Puleherrima. Rosy lavender. 15 in 1/4 oz., \$1.20 | .35 | 4.00 |
| Rigidifolia Rosea. 20 in | .25 | 1.30 |
| Ruthenica. Light yellow, 4 ft | .25 | 1.80 |
| Perennial sorts mixed | .25 | 1.40 |
| Cephalaria Alpina. Sulphur-yellow, 5 ft ¼ oz., 25c | .15 | .90 |
| Cerastium X Tomentosum (Snowin Summer). Silvery | | |
| white foliage, white flowers, 16 in $\frac{1}{4}$ oz., $\frac{40c}{4}$ | .25 | 1.20 |
| Biebersteinii, Pure white flowers, white foliage, | | |
| $1\frac{1}{2}$ ft | .25 | |
| Cheiranthus Allioni. Brilliant yellow, 16 in., lb., \$3.20 | .10 | .30 |
| Kewensis, Winter-blooming Wallflower. Fragrant | | |
| flowers, sulphur passing to golden and violet, 30 in. | | |
| | .25 | 2.20 |
| Linifolius. Lilac, 18 in | .15 | 1.00 |
| Chelone Barbata Coecinea. Scarlct with yellow, 4 ft | .15 | .80 |
| Barbata Praecox. (Early Flg.) Pink to cherry-rcd, in | | |
| pretty spikes; a desirable cut flower3 to 4 ft. | .15 | .80 |
| Torreyi. Brick-rcd, 4 ft | .15 | .80 |
| Hybrida. Mixed | .15 | .80 |
| Nana. Mixed, 16 in | .25 | 1.40 |
| Chrysanthemum Leucanthemum Maximum Ava- | | |
| lanehe. Forms compact bushes 2 ft. high; above dark | | |
| green foliage appear a profusion of large white Mar- | | |
| gucrites, practically covering the plant $\dots \frac{1}{4}$ oz., 30e | .15 | 1.00 |

| Leucanthemum (Spring Marguerite). Early floriferous, 36 in., "Mother's Day." | | rade pl | kt. Oz. |
|---|--|------------|---------------|
| Maximum Perfection (Öx-Eye Daisy) 36 in | Leucanthemum (Spring Marguerite). Early florifer- | PO 1 7 | CO (O |
| King Edward VII. Large, white, 36 in | ous, 36 in., "Mother's Day | | |
| Laciniatum, Comet Marguerite | | | |
| Mrs. C. Lothian Bell. Single white, 3 ft. 1/4 oz., 40c Elder Daisy. Early blooming, smaller flowering than Alaska, but more flowers | | | |
| Elder Daisy. Early blooming, smaller flowering than Alaska, but more flowers | Mrs C Lothian Bell. Single white. 3 ft. 1/4 oz. 40c. | | |
| than Alaska, but more flowers | | | 1.,, |
| Mawii. Rich pink flowers two inehes across, silvery foliage, 1 ft | than Alaska, but more flowers | .15 | .80 |
| foliage, 1 ft | | .15 | .80 |
| Clematis Paniculata. White | | | |
| Recta Grandiflora. Flowers much larger than those of the type and pure white | | | |
| Veitchiana. A graeeful climber with attractive dark green foliage, attaining a height of 6 to 7 feet and producing freely, dainty, creamy white, fragrant, honey scented, drooping, bell-shaped flowers in pyramidal panieles during September and October. 25 .100 Columbine. See Aquilegia. Coreopsis Lanceolata Grandiflora. Golden-yellow, 3 ft | | .10 | .40 |
| Veitchiana. A graeeful climber with attractive dark grcen foliage, attaining a height of 6 to 7 feet and producing freely, dainty, creamy white, fragrant, honey scented, drooping, bell-shaped flowers in pyramidal panieles during September and October25 .100 Columbine. See Aquilegia. Coreopsis Lanceolata Grandiflora. Golden-vellow, 3 ft | | 2.5 | 1 10 |
| grcen foliage, attaining a height of 6 to 7 feet and producing freely, dainty, creamy white, fragrant, honey scented, drooping, bell-shaped flowers in pyramidal panieles during September and October25 .100 Columbine. See Aquilegia. Coreopsis Lanceolata Grandiflora. Golden-vellow, 3 ft | of the type and pure white | .25 | 1.40 |
| producing freely, dainty, creamy white, fragrant, honey scented, drooping, bell-shaped flowers in pyramidal panieles during September and October25 .100 Columbine. See Aquilegia. Coreopsis Lanceolata Grandiflora. Golden-yellow, 3 ft | green foliage attaining a height of 6 to 7 feet and | | |
| honey scented, drooping, bell-shaped flowers in pyramidal panieles during September and October25 .100 Columbine. See Aquilegia. Coreopsis Lanceolata Grandiflora. Golden-yellow, 3 ft | producing freely, dainty, creamy white, fragrant, | | |
| Columbine. See Aquilegia. Coreopsis Lanceolata Grandiflora. Golden-vellow, 3 ft | honey scented, drooping, bell-shaped flowers in | | |
| Coreopsis Lanceolata Grandiflora. Golden-yellow, 3 ft | * * | .25 | .100 |
| Lanecolata Grandiflora Fl. Pl. (Semi-Double-Flowering Coreopsis), 3 ft | | | |
| ing Coreopsis), 3 ft | Coreopsis Lanceolata Grandiflora. Golden-vellow, | 1.0 | 20 |
| ing Coreopsis), 3 ft | J. angeolota Crandiflora El Dl. (Sami Double Flower | .10 | .30 |
| brownish red around disc. 3 ft | ing Coreonsis) 3 ft | 15 | 50 |
| brownish red around disc. 3 ft | Auriculata Superba. Dark yellow with band of | , | •,,0 |
| type, with longer and firmer stems and larger individual blooms of which the ray petals are broader and form a more perfect corolla. ¼ oz., 40c .25 1.30 Grandiflora Perry's Variety. Flowers are larger than those of the type and are semi-double, the ray florets, rich golden-yellow in color, being in two layers | brownish red around disc. 3 ft | .25 | 1.30 |
| type, with longer and firmer stems and larger individual blooms of which the ray petals are broader and form a more perfect corolla. ¼ oz., 40c .25 1.30 Grandiflora Perry's Variety. Flowers are larger than those of the type and are semi-double, the ray florets, rich golden-yellow in color, being in two layers | Mayfield Giant. Taller and more vigorous than the | | |
| broader and form a more perfect corolla. ¼ oz., 40c .25 1.30 Grandiflora Perry's Variety. Flowers are larger than those of the type and are semi-double, the ray florets, rich golden-yellow in color, being in two layers | type, with longer and firmer stems and larger | | |
| Grandiflora Perry's Variety. Flowers are larger than those of the type and are semi-double, the ray florets, rich golden-yellow in color, being in two layers | individual blooms of which the ray petals are | 25 | 1.20 |
| those of the type and are semi-double, the ray florets, rich golden-yellow in color, being in two layers | • | .2) | 1.50 |
| rets, rich golden-yellow in color, being in two layers | those of the type and are semi double, the ray flo | | |
| layers | rets rich golden-vellow in color, being in two | | |
| Corydalis × Cheilanthifolia. Fern-like foliage, golden-yellow flower spikes. April-Oct. 20 in. ½ oz., \$1 60 .50 Lutea. × Gray-green foliage, golden-yellow flowers, eonstantly in bloom all summer, 1 ft. ½ oz., \$1.20 .50 Crucianella × Stylosa. Light red, 18 in | | .50 | |
| Lutea. X Gray-green foliage, golden-yellow flowers, eonstantly in bloom all summer, 1 ft. ½ oz., \$1.20 .50 Crucianella X Stylosa. Light red, 18 in | | | |
| constantly in bloom all summer, 1 ft. ½ oz., \$1.20 .50 Crucianella × Stylosa. Light red, 18 in | yellow flower spikes. April-Oct. 20 in. ½ oz., \$160 | .50 | |
| Crucianella X Stylosa. Light red, 18 in | | # 0 | |
| Cyclamen X Europaeum. The well known red flowering Alpine violet. August-Sept. 4 in(300 seeds) .50 | | | |
| ing Alpine violet. August-Sept. 4 in(300 seeds) .50 | | .15 | .80 |
| | Cyclamen X Europaeum. The well known red flower- | 50 | |
| | | .50 | • • • • |
| Daisy. See Bellis, Agathea, Chrysanthemum Maximum and Pyrethrum. | | | |

Rock Plants are followed by \times and the heights given are of the plants when in bloom.

1.40 2.00

| Seeds of Biennials and Hardy Perennials | |
|---|---|
| Trade pkt. Oz. Daisy, Shasta, Alaska. Best white, American-grown, | |
| 40 in | |
| resemble giant asters, on long wiry stems. Blooms | |
| over a period of several months½ oz., \$2.75 .50 18.00 Westralia. Very large and early. White. 40 in | |
| White Lady. Double and semi-double. Early | |
| $\frac{1}{4}$ oz., 90c .35 3.40 | 经验 不足的是否 |
| DELPHINIUM Plackmore and Longdon Strain. Tall and of Lord of | |
| Blackmore and Langdon Strain. Tall, graceful spikes of bloom, covered from top to bottom with captivat- | |
| ing blooms in charming color combinations. All the clear shades of blue with many delightful opaline | |
| variations, with bees of contrasting colors | |
| Wrexham Strain (Hollyhoek Delphinium). The chief distinguishing features of the "Hollyhoek" Del- | |
| phiniums are the extraordinary length and the | |
| tapering and spire-like shape of the spikes; the indescribably rich and varied tints; the very | |
| remarkable extension of the flowering period. | SWEET WILLIAM (Dianthus Barbatus) |
| Wrexham Strain. Art shades | |
| Light Blue Shades | DIANTHUS BARBATUS—Continued Trade pkt Double Mammoth Flowered. Mixed |
| Belladonna Hybrids. 4 to 5 ft | Double Mixed |
| Light Blue, Improved, 4 to 5 ftlb., \$24.00 .25 1.80 Bellamosum. Dark blue, 4 to 5 ftlb., 20.00 .25 1.80 | Single Albus. White |
| Bellamosum Improved | Copper-Red |
| seed has been at work on an improved strain of hybrids and has | Diadematus. Crimson with white eye |
| segregated different colors into various shades which we offer as follows: Trade pkt. Oz. | Pink Beauty (Newport Pink). Salmon-roselb., \$8.00 .15 |
| XXX Light Blue Shades | Purple Beauty. Bright deep purple1/4 oz., 60e .25 |
| XXX Mid-Blue Shades | Roseus. Delicate pink |
| Double Selecta. Extra double new hybrids, mixed, producing 90% extra double flowers of large size | Turkey-Red |
| and excellent color variation1/4 oz., \$1.65 .75 6.00 | Mammoth Flowered. Single mixedlb., \$6.00 .15 |
| Chinense Album Grandiflorum. White, 36 in.lb., \$7.00 .15 .80 | Barbatus X Chinensis (Annual Sweet William). |
| Azureum Grandiflorum. Blue, 36 inlb., \$7.00 .15 .80 Cambridge Blue | Mixed |
| Mixed .15 .70 Azure Fairy Soft azure-blue .20 in .15 1.00 | a heavenly mauve, richly perfumed. Sow thinly in boxes, in freduring July and August, transplant into other boxes, pot |
| Tom Thumb Ultramarine. A dwarf species, with fine feathery foliage with beautiful flowers in open | September into 3 inch pots, grow on in a cool, airy house or for potting into 5 inch pots in January, in which they will flower |
| panieles in ultramarine-blue, 1 ft | April to July. 100 seeds, \$1.00. |
| Formosum). 5 ft | DIANTHUS PLUMARIUS—CLOVE PINKS |
| Hood Aeres. White. A fine American variety. | Plumarius. X Single mixed, 20 inlb., \$3.20 \$0.10 |
| Lamartine. Dark blue; single, 30 in 1/8 oz., 1.00 .50 6.00 leeberg. Strong healthy grower. In the second year | Double. Fine mixed |
| when the plants are fully grown the big white spikes are particularly beautiful. 4 ft | Dwarf White |
| Summer Cloud. White, fine | like in form and size and with a beautiful color |
| Formosum. Dark blue, 5 ft | Seotieus fl. pl. Double-Seoteh. Mixed. A ehoice |
| 30 in | strain |
| Zalil or Sulphureum. Yellow, orehid-like flowers, 6 ft | Cyclops. Red Hybrids |
| Clark's Hybrids. From an Eastern specialist's collection; a wonderful range of color | Double and Semi-Double Mixed |
| Gold Medal Hybrids. An extra choice strain. Lb., \$12.00 .25 1.00 Vaughan's Special Mixture. Perennial varieties50 4.00 | Albus Plenus. Double white |
| DIANTHUS BARBATUS—Sweet William | Highland Queen. Lustrous scarlet vermilion color |
| Double Blood-red (Atrosanguineus pl.) 20 in | Highland Queen Rose Hybrids |
| Roseus. Pink | 10 in |
| White | Vaughan's Special Mixture |
| | |

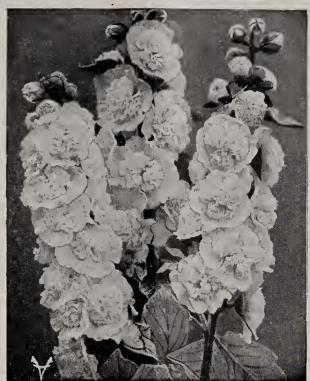


| SWEET WILLIAM (Dianthus Barbatus) | | |
|---|-----------|----------------|
| | | |
| | ade pk | |
| Double Mammoth Flowered, Mixed\$ | | \$1.60 |
| Double Mixedlb., \$7.00 | .15 | . 7 0 |
| Double Dwarf Mixed $\frac{1}{4}$ oz., 50e | .25 | 1.60 |
| Single Albus. White | .15 | .50 |
| Blood-red (Atrosanguineus) | .15 | .50 |
| Copper-Red | .15 | .80 |
| Diadematus. Crimson with white eye | .15 | .60 |
| Nigreseens. Very dark, almost black | .15 | .50 |
| Pink Beauty (Newport Pink). Salmon-rose | | |
| lb., \$8.00 | .15 | .80 |
| Purple Beauty. Bright deep purple 1/4 oz., 60e | .25 | 2.00 |
| Roseus. Delicate pink | .15 | .50 |
| Searlet Beauty. Scarletlb., \$8.00 | .15 | .80 |
| Turkey-Red | .15 | .80 |
| Single Dwarf Mixed varies | .15 | .80 |
| Mammoth Flowered. Single mixedlb., \$6.00 | .15 | .60 |
| Vaughan's Special Mixture | .20 | 1.40 |
| Barbatus X Chinensis (Annual Sweet William). | | |
| Mixed | .15 | .60 |
| Loveliness. A new hardy plant for garden or rockery. | | |
| a heavenly mauve, richly perfumed. Sow thinly in boxe | s, in i | rames |
| during July and August, transplant into other boxes September into 3 inch pots, grow on in a cool, airy house | , pot | on in frame |
| potting into 5 inch pots in January, in which they will | flowe | r from |
| April to July. 100 seeds, \$1.00. | 110 11 0 | |
| | | |
| DIANTHUS PLUMARIUS—CLOVE PINK | <u>.s</u> | |
| | ade pk | |
| Plumarius. X Single mixed, 20 inlb., \$3.20 \$ | | \$0.30 |
| Double. Fine mixed $1/4$ oz., $40e$ | | 1.30 |
| Dwarf Rose | | |
| Dwarf White | .25 | • • • • |
| Spring Beauty. Double giant-flowered earnation- | | |
| like in form and size and with a beautiful color | 2.5 | 2.20 |
| range. Very fragrant | .35 | 3.20 |
| Seotieus fl. pl. Double-Seoteh, Mixed. A ehoice | .50 | |
| strain | .15 | .60 |
| Cyclops. Best single | .20 | 1.00 |
| Cyclops. Red Hybrids | .10 | .30 |
| Semperflorens. Single Mixed, 15 in | .15 | .90 |
| | .15 | .60 |
| Diadematus. Rose sprinkled white | .17 | |
| A Intis Pientis Liotinie Write 4/ 07 ble | 25 | |
| | .25 | 2.20 |
| Highland Queen. Lustrous scarlet vermilion eolor | | 2.20 |
| | .25 | |

| Seeds of Biennials and Hardy Perei | nnia | ls | Erinus X Alpinus. Purple, for borders, 6 in. 1/20z., \$1.30 \$ | | t. Oz. |
|--|------------|------------|--|-------------|--------------|
| DIANTHUS—SORTS | | | Eryngium Amethystinum. Amethyst-blue, 3 ft | .25 | \$2.00 |
| | | t. Oz. | Alpinum. The prettiest of this thistle-like group; | .2) | Ψ2.00 |
| Allwoodii \times 18 in | 0.50 | •••• | stems and flower-heads of a splendid steel-blue | 2.5 | 2.20 |
| | | | eolor. June-July. 32 in | .35 | 2.20 |
| Arenarius. Sand Pink. Small white fringed flowers. | 25 | | Erysimum Pulehellum. Sulphur yellow, 12 in., | .17 | .70 |
| 8 in | .35 | •••• | $\frac{1}{4}$ oz., 70c | .25 | 2.40 |
| foliage and large rose-eolored flowers, July, 6 in. | | | Eupatorium Coelestinum. Sky-blue, 24 in | | 1.00 |
| $\frac{1}{4}$ oz., 40e | .20 | \$1.20 | Fraseri. White, 2 ft | .20 | 1.00 |
| Deltoides Albus | .25 .25 | 1.80 | Euphorbia Corollata. (Wild Baby's Breath.) Re- | | |
| Major Stern's Variety. Bright crimson, dark foliage. | .2) | 1.40 | semble Gypsophila but the flowers are larger and | | |
| | .35 | 3.00 | more pronouncedly white. Will stand any amount of drouth. Pure white flowers, 2 ft. 1/4 oz., 80e | .35 | 3.00 |
| Dentosus Hybridus (Amoor Pink), 8 in | .20 | 1.00 | Myrsinites. Grey trailer heads of yellow flowers. 3 in. | • • • • | 7. 00 |
| Graniticus. X Carmine. 9 in | .25 | 1.40 | | .5 0 | 4.00 |
| Pink, of deep erimson color, semi to full double | | | Polyehroma. The flowers are bright yellow changing | 50 | <i>(</i> 00 |
| flowers, borne on stout stem, 15 to 18 in. high | .15 | .80 | to a rosy-bronze. 15 to 18 in | .50 | 6.00 |
| Neglectus X (Glaeier Pink). Fiery red, 3 in | | | ing baskets. $2\frac{1}{2}$ ft | .25 | |
| Sweet Wivelsfield. Especially adapted for perennial | • • • | • • • • | Francoa Ramosa Hybrida. Bridal Wreath. Pure white | | |
| borders and rock gardens. Excellent eut flower. | | | elegant flowers. 2½ ft | .75 | |
| 1 ft $\frac{1}{4}$ oz., 25c | .15 | .80 | EODOET ME NOTY (Marrockie) | | |
| Best rock work species mixed X | .35 | 2.40 | $\overline{\text{FORGET-ME-NOT}\times(\text{Myosotis})}$ | | |
| Vaginatus. Fine rock plant, eardinal flowers. 1/16 oz., \$1.00 | .50 | • • • • | Alpestris. Blue, 12 in | .15 | .60 |
| Winteri. A new pink of striking beauty. Single, bold form, delightful pure colors, fragrant, blooms from | | | "Blue Basket." This is the darkest of all Forget-Me- | | |
| seed first year. Compaet habit, 9 in | .75 | | Nots. Plants grow upright and are splendid for borders or eutting | .35 | 2.80 |
| | | | Blue Eyes. Compact grower, flowers appear early, | .,, | 2.00 |
| Dicentra Eximia. (Plumy Bleeding Heart) Dwarf. 12 in | .25 | 2.40 | large bright blue with white eye 1/4 oz., 80c | .35 | 2.80 |
| Dictamnus Fraxinella (Gas Plant). Pink, 30 in. | .2) | 2.40 | Express, 1 ft. Early flowering blue $\frac{1}{4}$ oz., 60e | .25 | 2.00 |
| lb., \$14.00 | .25 | 1.20 | Indigo Blue (Royal Blue), 12 in | .15 | 1.00 1.80 |
| Fraxinella Albus. White, 30 in | .25 | 1.40 | Blue Compacta | .25 | 1.20 |
| Dielytra Speetabilis. (Bleeding Heart.) 32 in., | 50 | | Rosea. 12 in | .15 | .80 |
| ¹ / ₈ oz., \$1.00 | .50 | 6.40 | White. 12 in | .15 | .60 |
| DIGITALIS (Foxglove) | | | Mixed, many kinds | .15 | .60 |
| Canariensis. Canary-yellow. 3 ft | .25 | 1.80 | Vietoria. Dwarf globular strain. 8 in: | | |
| Hybrida Lutzii. Salmon hybrids. 4 ft | .25 | 1.20 | Sky Blue. Excellent variety | .25 | 1.40 |
| Gloxiniaflora. Spotted flowers, mixed, 4 ftlb., \$4.00 | .15 | .40 | Indigo Blue. Fine dark blue | .25 | 2.00 2.40 |
| Alba. White | .15 | .50 | Rosea. Pink | .25 | 2.40 |
| Purple | .15 .15 | .50 .50 | Mixed | .25 | 2.40 |
| Isabellina. Light chamois | .25 | 1.40 | Stricta. Blue Bouquet. A eompact, upright grower of | | |
| Shirley Hybrids. 6 to 7 ftlb., \$5.00 | .15 | .50 | the pillar or eolumn type, eompletely smothered | 2.5 | • • • |
| Grandiflora. Chrome-yellow (Ambigua), 36 in | .15 | 80 | with flowers of bright blue. 1 ft | .25 | 2.00 |
| Maculata Iveryana. Spotted varieties, 4 ft Purpurea. 4 ft | .15 | .50 | Pink Bouquet. A companion to the above, only the flowers are a charming pink. 1 ft \(\frac{1}{4} \) oz., 60e. | 25 | 2.00 |
| Monstrosa. Mixed, 3 ft | .15 | .60 | Indigo Blue Bouquet. Same type as above with rich | 2) | 2.00 |
| Mixedlb., \$3.00 | .10 | .30 | dark blue flowers. 1 ft | .25 | 2.00 |
| Vaughan's Special Mixturelb., 6.40 | .15 | .60 | Alba, White Bouquet | .25 | 2.00 |
| Dodeeatheon Meadia. Shooting Star. 1 ft. 1/8 oz., 60e | .35 | 4.00 | Bouquet, Mixed | .25 | 2.00 |
| Doronicum Caucasicum. Yellow, early. 2 ft | .,, | 4.00 | Dissitiflora. Rich blue, early and eompact, 1 ft | .35 | 3 .60 |
| $1\frac{1}{32}$ oz., \$2.50 | 1.00 | | Palustris. The true Swamp Forget-Me-Not. 1/4 oz., 50c | .25 | 1.80 |
| Plantagineum Excelsum. Large golden-yellow, daisy- | | | Semperflorens. Dwarf, blue, in flower from | | |
| like flowers. 3 ft. 100 seeds, \$3.40; 1000 seeds, \$30.00 | •••• | • • • • | early spring until autumn, 1 ft½ oz., 50c | .25 | 1.80 |
| Buneh of Gold. Bright canary eolored, long stemmed Marguerites. May and June. 24-32 in | .75 | | Oblongata Perfecta. Vaughan's Early and Late Flower- ing. Skyblue flowers with a white center, 1 ft. | | |
| Echinacea Purpurea Hybrida (Cone Flower). Mixed. | ./) | • • • • • | | .15 | 1.00 |
| | .25 | 1.60 | Blue Bird. A beautiful winter-flowering Forget-Me- | | |
| Purpurea. Purple Cone Flower, 40 in $\frac{1}{4}$ oz., 45c | .25 | 1.40 | Not, 1 ft | .25 | 2.60 |
| Echinops (Globe Thistle) Ritro. Violet, 5 ftlb., 3.20 | .10 | .30 | Hybrida Ruth Fisher. Neat and eompaet habit, and | | |
| Sphaerocephalus. Light blue, fine for winter bouquets, | .10 | .40 | the lovely blue flowers shoot up strongly over the glossy dark green foliage, 10 in | .35 | |
| Edelweiss. X Large-flowered, 6 in | .50 | .40 | Star of Love. Dwarf blue, 8 in | .50 | |
| Sibiricum. Large fine blooms. 9 in | .50 | | 2000 01 20 . 01 20 . 02 . 00 . 00 . 00 . | | |
| Eremurus Robustus, 7 ft | | | GAILLARDIA Grandiflora | | |
| | | | Bremen, Coppery searlet with yellow tips. 1/4 oz., 60e | .25 | 2.00 |
| Mixed | .35 | 2.40 | Burgundy. Shining wine-red flowers about 2½ in. in | , | 3.00 |
| Erigeron Speciosus Hyb. Grandiflorus. Rosy-lilae, 30 in. | | | diameter, on long stiff stems, from June until Fall. | | |
| Erigeron Speeiosus Hyb. Grandiflorus. Rosy-lilae, 30 in | .25 | 1.60 | Comes 60% to 70% true from seed, 30 in | 2.5 | 2 (0 |
| ender, varies 1% ft | .50 | 3.20 | Dozzler Large flavers bright golden vellow with righ | .25 | 2.40 |
| Grandiflorus Elatior. Rosy, 24 in | .25 | 2.00 | Dazzler. Large flowers, bright golden yellow with rieh maroon-red center. 3 ft | .25 | 1.40 |
| | | | 2 | | |

Rock plants are followed by X and the heights given are of the plants when in bloom,

Seeds of Biennials and Hardy Perennials





HEUCHERA Sanguinea

HOLLYHOCK Chater's Double

LATHYRUS Latifolius (Perennial Pea)

| TIDOCIEKA Sanguinea TIODE THOCE | Chater's Double Extrinos Lathonus (Lefenni | arrea | 1) |
|---|--|------------|--------------------|
| GAILLARDIA Grandiflora—Continued Trade pkt. Oz. | | de pkt | . Oz. |
| Portola Hybrids. The flowers are very large. The petals | Festuea Glauea. True blue grass with dense glaueous | 25 | \$1.40 |
| being very broad and overlapping, of great sub- stance, and spread out flat. Color a brilliant scarlet | tufts. Blue Stemmed Grass | 1.2) | φ1. 4 0 |
| with eopper hue. Petals heavily tipped with | Gymnothrix Latifolia (Pennisetum Latifolium). 3 to 4 ft | .10 | .50 |
| golden yellow. $2\frac{1}{2}$ to 3 ft | Gynerium Argenteum. Pampas Grass | .10 | .40 |
| Standholder. Large flowers, yellow bordered, and | | .25 | 2.00 |
| with lighter or darker red wings around the eenter. | | .15 | .60 |
| The petals are broad, but occasionally tubular with an | | | |
| inelination to doubleness. 3 ft. ½ oz., 50c | Gypsophila Aeutifolia. Lilae pink, 4 ft | .15 | .80 |
| Tangerine. Large orange-colored flower 1/4 oz., 50e .25 1.60 | Panieulata. White, 40 in | .10 | .40 |
| The King. The best of all | Fl. Pl. (30 to 40% true), 40 in | .50 | 3.20 |
| Torehlight, Golden yellow, rich maroon eenter. 2 ft35 2.20 | Snow-White Double, 2 ft | .50 | 4.20 |
| Large-flowering sorts, mixed, 3 ftlb., \$4.00 .10 .40 New Hybrids, mixedlb., 6.00 .15 .60 | Oldhamiana. Ereet grower, flesh and pink tinted | ~ ~ | |
| New Hybrids, mixedlb., 6.00 .15 .60 | 7.2 | .25 | 1.40 |
| | Paeifiea. Tiny pink blossoms on branching panieles. | 50 | 2 60 |
| Galega Bieolor Hartlandi. White and lilae, 3 ft15 .50 | 4 ft | .50 .25 | 3.60 1.20 |
| Gentiana Aeaulis. Gentian-blue, fine, 5 in. 1/4 oz., 75c .35 2.80 Lutea. Yellow, 40 in | Repens X Dwarf, for roekwork. White, 6 in Rosea. Pink | .25 | 2.40 |
| Lutea. Yellow, 40 in | Helenium Autumnale Superbum. Yellow. 1/4 oz., 90c | .25 | 3 20 |
| orange-red, 2 ft | Autumnale Hybr. Nanum Praeeox. Early-bloom- | , | |
| Coeeineum Fl. Pl. Mrs. Bradshaw. X Glowing red. | ing hybrids in bronze and erimson shades. July- | | |
| 2 ft | | .50 | |
| Lady Stratheden X (Golden Ball). The blooms are | 2.80.0 | .25 | 2.40 |
| a rieh golden-yellow. 2 ft | Hoopesi. Yellow, 30 in | | .70 |
| Orange Queen | | .35 | • • • • |
| flowers brilliant searlet in bloom from June till | Riverton Gem. Crimson and old gold. $3\frac{1}{2}$ ft | .50 | 4.00 |
| late autumn, 16 in | Helianthemum X Mutabile (Roek Rose). Low-grow- | | |
| Mixed | ing evergreen plants forming large elumps, eom- | | |
| Gilia Coronopifolia (Ipomopsis Elegans Mixed). 3½ ft. | pletely eovered with bloom during July and | ٠, ٣ | 0.0 |
| (Standing Cypress.) Very leafy, the divisions being | 1 11/0 11/10 | .15 | .80 |
| needle-like about one inch long. The flowers are $1\frac{1}{2}$ inches long, trumpet-shape, borne along the side of | Helianthus (Sunflower) Maximilianus. Early-flower- | .25 | 3.00 |
| the summit of the stem. The eolors include vermil- | ing, yellow. 3 ft | .2) | 7.00 |
| ion, salmon, aprieot, rieh pinks and pure yellow. | ing. Good eut-flower, 3 ft | .20 | 1.00 |
| A biennial | Harvest Moon (Laetiflorus). Flowers semi-double | | |
| Coronopifolia Red | with three rows of petals, long and ineurved, on | | |
| Globularia Trichosantha (Globe Daisy). Dwarf grow- | stiff stems and of a yellow rich color 1/8 oz., \$1.00 | .35 | |
| ing with round or globular shaped flowers of pale blue. 12 in | | .35 | |
| Golden Rod (Solidago Canadensis) 5 ft 1/4 oz., 50e .25 1.80 | Heliehrysum Augustifolium. Yellow, white foliage. | | |
| See also Solidago | 28 in $\frac{1}{4}$ oz., $50e$ | .25 | 1.40 |
| C O | Heliopsis Laevis Piteheriana. Golden yellow, 4 ft | .15 | .60 |
| Grasses, Ornamental | Laevis Soleil d'Or. Golden yellow, 5 ft | .15 | .60 |
| Arundo Donax. Spanish Cane. 8 to 10 ft | Seabra Zinniaeflora. Yellow, semi-double, 3 ft | .25 | 1.40 |
| Erianthus Ravennae. Plume Grass. 6 to 8 ft | 14 oz., 40e | .2) | 1.10 |
| Eulalia Japoniea. 6 ft | Helleborus Niger. Christmas Rose. Seed germinates very slowly. 15 in | .15 | .80 |
| Rock Plants are followed by Y and the he | ights given are of the plants when in bloom. | | |
| Nock I lants are lonowed by X and the ne | Burg Bright are of the brance arrest in season. | | |



LILIUM Philippinense Formosanum Pure White

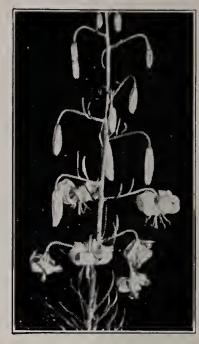
LILIES FROM SEED

The seed can be sown almost anytime, in flats, pans or pots. The soil should be a porous loam of good fertility with no raw manures. A compost of rotted sod and sharp sand, with well rotted organic matter, cannot be improved upon.

For indoor culture, the seed not to be covered more than 1/4 inch with a sandy soil. When large enough to handle, the seedlings should be pricked off into 2 inch pots, and then set out after danger of frost is over.

Some lilies have the habit, under some circumstances, of waiting until the second year before top growth takes place. Often germination takes place the first year with no growth above the surface.

Lilies can be transplanted at almost any stage of development. They are not exacting in the types of soils to which they were adapted, except that it be porous. They do not like a bakey, plastic clay, or lean, loose sands, unless such soils are ameliorated by the incorporation of an abundance of organic matter which changes their substance.



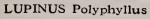
LILIUM Tenuifolium

Seeds of Biennials and Hardy Perennials

| Seeds or Diennials and Mardy Per | enn | lais |
|---|------------|--------------|
| Tra | de pkt. | Oz. |
| Hesperis Matronalis, (Sweet Rocket), red, 40 in | | |
| | 0.10 | \$0.20 |
| Matronalis Alba. White, 40 in | .10 | .20 |
| Mixedlb., 2.00 | .10 | .20 |
| Heuchera X Sanguinea. Crimson, 30 in. 1/8 oz., 80e | .50 | 5.00 |
| Sanguinea Splendens. Bright vermilion. 4 oz., \$1.30 | .50 | 4.60 |
| Hybrida Grandiflora. Mixed, 30 in 1/8 oz., 1.00 | .50 | |
| Maxima. Crimson, 30 in. | .50 | 0.00 |
| Brizoides. Bright rose, 30 in | .50 | 8.00 |
| Hibiscus Giant Yellow Sunset or Golden Bowl, 2 ft | .15 | 50 |
| Crimson Eye. White with red eye, 4 ft | .15 .10 | 60 |
| Mallow Marvels. Mixed, 4 ft | .10 | .40 |
| Rose | .15 | .60 60 |
| Hieracium X Villosum. Yellow, silvery leaves, 12 in. | .50 | |
| Hollyhoeks. Double. | .70 | • • • • |
| Appleblossom | .25 | 1.20 |
| Blood Red | .25 | 1.20 |
| Crimson | .25 | 1.20 |
| Lilac Beauty | .25 | 1.20 |
| Lilac Beauty | .25 | 1.20 |
| Deep Rose | .25 | 1.20 |
| Pinklb., 14.00 1/4 oz., 40c | .25 | 1.20 |
| Newport Pinklb., 14.00 ¼ oz., 40c Salmon Roselb., 14.00 ¼ oz., 40c | .25 | 1.20 |
| Salmon Rose | .25 | 1.20 |
| White | .25 | 1.20 |
| Yellowlb., 14.00 ¼ oz., 40c Chater's Prize. Double Mixedlb., \$10.00 | .25 | 1.20 1.00 |
| Imperator, Improved. New formation, collar of | .2) | 1.00 |
| frilled and fringed edges | .25 | 1.60 |
| Queen of Sheba. Primrose with rosc | .25 | 1.40 |
| Triumph. Double waved and fringed flowers in | .27 | 1.40 |
| delicate art shades | .25 | 1.60 |
| Single Black, Pink, Red, Rose, Salmon, White and | •27 | 1.00 |
| Yellow, each | .20 | 1.20 |
| Single mixedlb., \$4.00 | .15 | .40 |
| Exquisite. Mixed colors, curled edges 1/4 oz., 50e | .25 | 1.60 |
| Allegheny. Mammoth-flowering, mixed. lb., \$4.20 | .15 | .40 |
| Alameda Pink. Wonderful new single pink | .25 | 1.20 |
| Everblooming Single Hybrids | .10 | .30 |
| Double and Single Hybrids, mixedlb., 5.00 Vert Dwarf Double. Mixed. This is a dwarfer strain | .15 | .50 |
| than the well known Chater's, the flowers are | | |
| more fully double and placed very compactly on | | |
| the stems | .35 | 2.00 |
| Horminum X Pyrenaicum. "Dragon's Mouth." | | |
| Large rosettes of dull green foliage from which rise | | |
| sprays of violet-blue flowers. 1 ft | .50 | |
| Humulus Lupulus (Common Hop) 1/4 oz., 50c | .25 | 1.80 |
| Hyacinthus Candicans. White yucca-like flowers, 4 ft. | .15 | .60 |
| Incarvillea Delavayi. Rosy-carmine, 24 in. 1/4 oz., \$1.00 | .35 | 3.60 |
| Grandiflora. Amaranth red, 2 ft 1/8 oz., 90c | .50 | 6.40 |
| Brevipes. Bright deep rose. 2 ft $\frac{1}{8}$ oz., 90c | .50 | 6.40 |

| INCARVILLEA—Continued Hybrida Bee's Pink. Large light rose flowers. 18 | | ad e pk | t. Oz. |
|--|---------------------|----------------|--------------|
| Inula × Ensifolia, Dwarf, golden, 12 in., ½ oz., 1. | 5.00 00 s | | • • • • |
| Glandulosa Grandiflora. Orange. 2 ft½ oz., Royleana. Large golden yellow ray florets. 2 | it. | .50 | •••• |
| Ipomosis, see Gilia. | | .25 | \$2.40 |
| Iris Kaempferi. Japanese Iris. Most seedlings blathe second year. 18 in | 5.00 | .15 | .50 |
| Siberian. Mixed colors | 2.00 | .10 | .20 |
| yellow freely produced. 2 ft | | .15 | .60 |
| Kenilworth Ivy X Linaria Cymbalaria. Pink. 1/4 oz., | 40c | .25 | 1.40 |
| Kudzu Vine. Pueraria Thunbergiana. Fragrant, taria-like flowers | 3.00 | .10 | .30 |
| Lathyrus Latifolius. (Everlasting Pea), mixedlb., \$3 | 20 | .10 | .30 |
| | 5.00 | .15 | .50 |
| Red. Magenta, 7 ftlb., 4 | 1.00 | .15 | .40 |
| White Pearl, 5 ftlb., Lavandula Vera. True Sweet Lavender | 5.00 | .15 | .50 |
| Spica, Munstead Strain. Dwarf compact blue | • • • | .15 | .80 |
| | .20 | .50 | |
| Liatris (Blazing Star.) Spicata. Purple rose, 20 | in. | .25 | 1.80 |
| Pycnostachya, Purple, Aug. to Oct., 4 ft 1/4 oz., | 70c | .35 | 2.40 |
| Scariosa. Rose-purple, 4 ft | 90 c 7 ft | .35 | 3 20 1.60 |
| Auratum Platyphyllum. Larger than the above a | and | | |
| more heavily marked | orts | .25 | 1.60 |
| Gloriosum. Colors range from pure white, rich ivo | 50c ory, | .25 | 1.80 |
| and cream to deep sulphur. Blooms readily seconyear from seed. 100 seeds, 65c; 1000 seeds, \$5.0 | ond | | |
| Henryi. Rich deep orange-yellow. 4 ft $\frac{1}{4}$ oz., .\$ | .40 | .50 | 5.00 |
| Mrs. Backhouse Hybrids. Free flowering. Many usual shades100 seeds, 85c; 1000 seeds, \$6. | un- | | |
| Philippinense Formosanum. Improved Pure Wh | ite. | | • • • • |
| This selected strain produces 80% pure white flo | wers | • | |
| Large umbels of fine white, like an Easter Llb., \$22.00; ¼ oz., | 50c | .25 | 1.75 |
| Regale, Regal Lily. Pink outside, interior primed yellow, 3 to 5 ft | ose- | .15 | .40 |
| Tenuifolium (Siberian Coral Lily) 20 inlb., \$10 | 0.00 | .25 | 1.00 |
| Golden Gleam. 24 in. Blooms are deep ora in color and have recurved petals of waxy text | nge | | |
| | 00. | | |
| Washingtonianum. Pure white, slightly tinted | and | | 7 .00 |
| dotted purple inside | 35 ved | .50 | 5.00 |
| petals, spotted with brown. 4 ft 1/4 oz., \$1 | .25 | .50 | 4.00 |
| Linaria. X Cymbalaria, pink, 3 in | 40c | .25 | 1.40 |
| Alpina. \times Purple blotched orange, 4 in $\frac{1}{16}$ oz., \$: Canon Want. Rosy pink. $2\frac{1}{2}$ ft. Blooms first y | | .50 | • • • • |
| if sown early | 60c | .25 | 2.00 |
| if sown early | | .15 | .80 |







LYCHNIS Chalcedonica



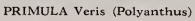
POPPY Nudicaule or Iceland

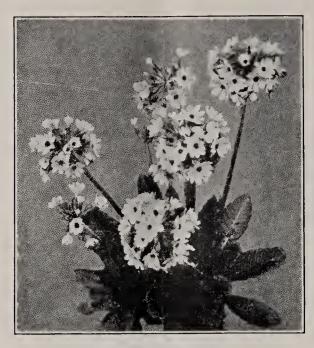
| Seeds | oł | Biennials | and | Hardy | Perennials |
|-------|----|-----------|-----|-------|-------------------|
| | | | | | Trade pkt. |

| Total of Biomidio dia Flaray i Cic | | |
|---|------------|---------|
| | de pkt | |
| Linum Perenne (Perennial Flax). Blue. 30 in. lb., \$4.00 \$ | | \$0.40 |
| Perenne Fl. Album. White. 30 in | .10 | .40 |
| Mixed | .10 | .40 |
| Alpinum X Palc blue. Prostrate habit \(\frac{1}{8}\) oz., \(\frac{\$1.00}{\$1.00}\) | .50 | • • • • |
| Flavum. Yellow. 1 ft | .25 | 2.00 |
| Compactum Nanum X Glowing golden yellow, dark | 50 | |
| green foliage. Everbloomer, 6 in ½ oz., \$1.00 Narbonense. Steel-blue, large-flowering. 30 in | .50 | |
| | .25 | 1.80 |
| Lobelia Cardinalis (Cardinal Flower). 36 in. 1/4 oz , \$1.20 | | |
| Syphilitica. Blue, 24 in | .50 .25 | 4.00 |
| Lunaria Biennis Alba (Honesty or Peter's Pence) | .2) | 2.00 |
| 40 in | .15 | .60 |
| Biennis. Crimson, 4 ft | .15 | .60 |
| Mixed | .15 | .50 |
| Lupinus Polyphyllus. | .1) | .)0 |
| Albus. Large, pure white spikes. 2 to 3 ftlb., \$3.20 | .10 | 20 |
| | | .30 |
| Atroviolaceus. Large dark blue, new 1/4 oz., 50c | .25 | 1.80 |
| Blue. Stately spikes of blue, 3 ftlb., \$2.60 | .10 | .25 |
| Chocolate Soldier. Yellow, passing to chocolate \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | .35 | 2.00 |
| C. M. Prichard. Palc salmon-orange with yellow | .)) | 2.00 |
| | .35 | 3.20 |
| Gold Crest. Yellow with deeper yellow wings. | .,, | 7.20 |
| | .25 | 2.00 |
| Luteus. A strain of varying yellow shades. ¼ oz., 30c | .15 | 1.00 |
| Salmoneus. Tender salmon shades | .25 | 1.80 |
| Sunshine. (Arboreus Type), Golden yellow, 30 in | .15 | .80 |
| The Bride. Lightest pink, nearly white | .15 | 1.00 |
| Moerheimi. Beautiful soft pink, 2 to 3 ftlb., \$6.60 | .15 | .60 |
| Roseus. Light and dark rose flowers, 3 ftlb \$6.00 | .15 | .50 |
| Lavender Queen. Lavender tinted pink, 3 ftlb., 6.00 | .15 | .50 |
| Princess Juliana. Lovely pink, 3 ftlb., 6.00 | .15 | .50 |
| Harkness' Regal Mixture. A mixture of charming | ••• | •,,0 |
| new colors, in which rose, buff, flesh and salmon | | |
| shades prodominatelb., \$5.00 | .15 | .50 |
| Downer's Hybrids. Perpetual flowering new hybrids. | | |
| lb., \$5.00 | .15 | .50 |
| Vaughan's Special Mixture. This is a choice mix- | | |
| ture of the best perennial Lupins; English and | | |
| other European strains being chosen to give the | 1 ~ | 00 |
| utmost varietylb., \$10.00; 1/4 oz., 25c | .15 | .80 |
| Mixed. Splendid value | .10 | .25 |
| Lychnis Alpina. \times Rose, 12 in | .35 | • • • • |
| Arkwrightii. Large flowers in brilliant colors, vary- | | |
| ing from orange-scarlet to soft salmon-pink. May. | 25 | 1.40 |
| 2 to 3 ft | .25 | 1.40 |
| Chalcedonica Salmon Queen. Beautiful salmon | 25 | 1.40 |
| shade. 3 ft | .25 | 1.40 |
| Scarlet, 70 m | .17 | .40 |

| LYCHNIS—Continued T | rade pk | t. Oz. |
|--|---------|--------------|
| Haageana Hybrida. Mixed, extra choice, 18 in | | |
| | \$0.25 | \$1.40 |
| Scarlet, 18 in | | 1.80 |
| Viscaria Splendens. Early, deep rose, 16 in | | 1.00 |
| Lythrum Roseum Superbum. Rose-pink, 40 in | | .80 |
| Malva Moschata. Rose, 3 ft | | .60 |
| Matricaria Capensis Alba Plenissima. Best white, | | |
| 24 inlb., \$5.00 | .15 | .50 |
| Golden Ball. Yellow. 8 in | .25 | 1.80 |
| Snowball. Pure White, 8 in | | 1.80 |
| Meconopsis Baileyi. 3 ft. Himalayan Poppy, glorious sky blue, golden anthers600 seeds, 25c | | 5. 00 |
| Monarda Didyma Cambridge Scarlet. Brightest glow- | | |
| ing scarlet. July-August, 30 in 1/8 oz., \$1.20 | | 2.20 |
| Hybrida. Mixed. 36 in | .25 | 2.20 |
| Myosotis. See Forget-Me-Not. | | |
| Nepeta Mussini. X Neat bushes of small lavender- like foliage covered with terminal spikes of lav- | | |
| vender-blue flowers, both foliage and flowers aro- | | |
| matic. 1 ft | | 1.80 |
| Ncrvosa. Clear light blue flowers $\frac{1}{4}$ oz., 75c | .35 | |
| Souvenir d'Andre Chaudron. Bright blue 24 in | | |
| | | |
| Oenothera Clutei. From a large rosette of basic | | |
| leaves it throws up a stout central stalk some 4 ft. in height bearing in great profusion large flowers of | | |
| a soft yellow hue $\frac{1}{4}$ oz., 25c | | .80 |
| Fraseri. Deep yellow. 24 in $\frac{1}{4}$ oz., 70c | .25 | •00 |
| Macrocarpa. Yellow, June-Sept. 6 in 1/4 oz., 70c | | 2.60 |
| Speciosa Rosea. White turning to pink. Fragrant. | | |
| Trichocalyx. The plant is compact and branching. | | |
| Large flowers of pure white, with golden anthers. | | 0 |
| 15 in | .35 | 2 20 |
| Youngei. Large yellow bloom. 18 in | | 3.20 |
| Papaver (Poppy) Alpine. X Mixed, 10 in \(\frac{1}{8} \) oz., 65c Bracteatum. Scarlet, 32 in | | 4.40 .60 |
| Nudicaule X (Iceland). Mixed, 16 inlb., \$6.40 | | .60 |
| Yellow, Orange-scarlet and Whiteeach | | .80 |
| Coonara. Pink shades. 1½ ft ¼ oz., 60c | | 2.00 |
| El Monte. Deep tangerine orange 1/4 oz., 60c | .25 | 2.00 |
| Fakenham Hybrids. The flowers are $2\frac{1}{2}$ to 3 in. | | |
| in diameter and come in shades of orange and yel- | | |
| low and white with long, stiff stems. Extremely | | |
| free-flowering and lasts exceptionally well as a | | 2.40 |
| cut flower, 2 ft | | 2.40 |
| shades, all with darker penciled edging. Ex- | | |
| cellent cut flower. Blooms the first year | | |
| $\frac{1}{4}$ oz., \$1.35 | .35 | 5.00 |
| Gibson's Giant Orange, 2 ft | | 1.40 |
| Double Mixed | .25 | 1.40 |
| | | |







PRIMULA Cashmiriana



PRIMULA Auricula

Trade pkt. Oz

| Soods | of | Biennials | and | Hardy | Perennia | le |
|-------|----|-------------|------|----------|-----------|----|
| Jeeus | U | Digitiliais | allu | I lal Uy | i erennia | 15 |

| PAPAVER Nudicaule—Continued Trac | de pkt | . Oz. |
|--|--------|--------------|
| Sunbeam. Deep yellow, 1½ ft¼ oz., 50c \$ | | \$1.60 |
| | .25 | 1.60 |
| Orange | .25 | |
| White | | 1.60 |
| Mixed $\frac{1}{4}$ oz., 45c | .25 | 1.40 |
| Vaughan's Special Mixture of Iceland Poppies. | | |
| contains every worth while strain of these | | |
| beautiful and useful Poppies ½ oz., 70c | .35 | 2.40 |
| Orientale (Oriental Poppy). Scarlet, 3 ft. lb., 8.00 | .15 | .80 |
| Brilliant. Brilliant fiery-red, 40 in | .25 | |
| Deputy of Livernage Dorle sublead 12 = 70 | .27 | 1.40 |
| Beauty of Livermere. Dark oxblood 1/4 oz., 70c | .35 | 2.40 |
| Carneum. Light and dark salmon pink shades. | 2 ~ | • • • • |
| 70% true. 40 in | .25 | 2.00 |
| Goliath. Brilliant scarlet | .25 | 2.00 |
| Mahoney. Maroon-crimson. 40 in 1/4 oz., 90c | .35 | 3.20 |
| Mrs. Perry. Salmon-rose | .50 | |
| Perry's White, 2 ft $\frac{1}{8}$ oz., 1.00 | .50 | |
| Princess Vietoria Louise. Soft salmon-rose. 40 in. | | |
| 1/4 oz. 60c | .25 | 2.00 |
| The Feltham. Shades of scarlet, orange and apricot | | 2.00 |
| without the dark blotch at base of flower, 2 ft | .50 | |
| Hybrids. Many varieties, mixed | .20 | 1.30 |
| The named variation of Oriental Dannies do not | .20 | 1.50 |
| The named varieties of Oriental Poppies do not | | |
| come 100 per cent true from seed. | | |
| Pilosum. Salmon color, 1½ ft | .35 | |
| Pentstemon. Large-flowering hybrids, mixed 1/4 oz., 50c | .25 | 1.80 |
| Heterophyllus. Blue Gem. X Flowers bright blue. | | |
| June to August, 1 to 2 ft | .25 | 2.00 |
| Cobaea. Large lavender-mauve flowers, handsome | .27 | 2.00 |
| | 25 | 2 40 |
| border plant. 18 in | .25 | 2.40 |
| Digitalis. White tinted violet, 36 in | .25 | 1.60 |
| Glaber. Blue, 36 in | .25 | 1.80 |
| Grandiflorus. Excellent, easily-grown, long lasting | | |
| cut-flower. Lavender-blue. 3 ft1/4 oz., 70c | .25 | 2. 40 |
| Pubescens. Reddish blue, lips white, 18 in. 1/4 oz., 50c | .25 | 1.80 |
| Phlox Decussata. Perennial varieties mixed. Seed | | |
| germinates slowly. 3 ftlb., \$16.00 | .25 | 1.40 |
| Physalis Franchetti (Chinese Lantern Plant), lb., \$8.00 | .20 | .80 |
| Physostegia Virginica. Rosy-lilac, 4 ft 1/4 oz., 40c | .25 | 1.40 |
| Vincinia Alba White 26 in 1/2- 40c | .25 | |
| Virginica Alba. White, 36 in | | 1.40 |
| Compacta. Dwarf, rose | .25 | 1.80 |
| Gigantea. Lilac-rose, 4 ft | .25 | 1.80 |
| Platycodon Grandiflorum. Blue, 28 in | .15 | 1.00 |
| Grandiflorum Early Flowering Blue. 28 in. 1/4 oz., 50c | .25 | 1.80 |
| Alba. White, 28 in | .15 | 1.00 |
| Mixed, 28 in | .15 | 1.00 |
| Mixed, 28 in | .25 | 1.80 |
| Early Flowering Giant Blue | .35 | 2.40 |
| Mariesii. Dark blue, dwarf, 16 in 1/4 oz., 70c | .35 | 2.40 |
| Alba. White and faint blue, dwarf, 16 in. ¼ oz., 80c | .35 | 2.80 |
| | .15 | |
| Polemonium Coeruleum. Jacob's Ladder, Blue. 30 in. | | .50 |
| Coeruleum Album. White, 30 in | .15 | .90 |
| Prima Donna. Dwarf, delicate blue, 12 in | .15 | 1.00 |
| Reptans X Pale bluish-purple, 6 in 1/4 oz., 85c | .35 | 3.20 |
| Richardsoni. Dwarf, blue, early, 20 in | .15 | 1.00 |
| Rock plants are followed by | V 0 | nd the 1 |

| · · · · · · · · · · · · · · · · · · · | acc pro. | 02 |
|--|----------|----------------|
| Polyanthus. (See Primula Veris), Potentilla Formosa X Light red, 12 in 1/4 oz., 50c Nepalensis X Miss Willmott. Bright carmine, 12 in. Roxana. Brilliant salmon with darker veins, 18 in. | 25 | \$1.80 1.80 |
| Rupestris \times . White, 12 in | | 1.80 |
| Double Mixed, 20 in | | 4.40 |
| Single Mixed, 26 in | | 1.00 |
| PRIMULA | | |
| Auricula. X Extra choice mixed, 6 in 1/8 oz., 80c | .35 | 4.80 |
| Large Flowering. Mixed, 6 in½ oz., \$1.20 | | 8.00 |
| Giant Flowered Mixed, 6 in | 1.00 | 12.00 |
| Beesiana. X Purple large yellow eye. 16 in. ½ oz., 1.00 | 50 | 12.00 |
| Bullesiana Hybrida. X Fine shades of yellow, orange | , .,0 | • • • • |
| apricot and carmine. May-June. 18 in. \(\frac{1}{8}\) oz., \(\frac{5}{1}\).00 | .50 | |
| Bulleyana. Flowers yellow, bud terra-cottal/8 oz., 850 | .50 | • • |
| Cashmiriana. Lilac, early, hardy, 12 in. 1/32 oz., \$1.50 | | |
| Cortusoides. Rose, 10 in | .50 | |
| Denticulata Hybrida Grandiflora X. 12 in. 1/16 oz., 1.30 | .50 | |
| Alba | .50 | |
| Alba | .75 | |
| Florindae. Fragrant, bright yellow pendant flowers. | | |
| 3 to 4 ft, | .25 | |
| Japonica. All Red $\times 1\frac{2}{3}$ ft | .50 | |
| Japonica Mixed X White, purple, black and carmine | | • • |
| spring, 15 in $\frac{1}{4}$ oz., 85c | .50 | 3.00 |
| Japonica. X Special strain. 20 in | | |
| Lisadell Hybrida Red Hugh. X Intense fiery red | | |
| flowers produced in tiers growing to two feet in | .50 | |
| height. June | | • • • • |
| Pulverulenta. X Shining purple-carmine. May-June. As hardy as Polyanthus. 16 in | .50 | |
| Bartley Strain. Beautiful shades of rose and pink, 3 ft. | | • • • • |
| 1/ ₆ or \$1.20 | .50 | |
| Rosea Grandiflora, X Rose-carmine, May-June. 8 in | | |
| 2 oz. \$1.00 | .50 | |
| Sieboldii. Large flowered, finest mixed, 10 in | | |
| 1/64 oz., \$3.00; 500 seeds | 1.00 | |
| | .50 | |
| | | |

PRIMULA VERIS KLEYNII

It has heavy stems, average length 8 to 12 inches carrying immense heads of 15 to 25 florets, each floret 1" to 1½" in diameter, rich golden yellow shaded apricot towards center. Plants average 6 flower spikes each, perfectly hardy outside anywhere in the U.S. A. Plants forced in winter can be divided up and planted out in April. Those develop strong plants for the hardy border, rockery, or for forcing the following winter. Large heavy leaves. 100 seeds 50c; 1000 seeds \$4.00

| Veris (Polyanthus). X Fine mixed. Spring. 12 in. Trade pkt | . Oz. |
|--|--------|
| $1\frac{1}{4}$ oz., \$1.00 \$0.35 | \$3.60 |
| Acaulis Mixed | |
| Coerulea. X Dark blue. 1 ft | |
| | |
| Grandiflora. \times Mixed. 1 ft | 5.00 |

| Seeds of Biennials and Hardy Pere | nnia | ls |
|--|---------------|-----------------|
| PRIMULA VERIS—Continued Tra | ade pkt | . Oz. |
| Exectsion strain of large-flowering varieties. 1/8 oz.,\$1.509 | 80. <i>75</i> | |
| Mrs. Berkeley's Strain. Very fine new race with | | |
| large flowers. \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | .5 0 | |
| Gigantea Teicher's Giant Mixed | | |
| | | |
| Munstead Strain. X Flowers of largest size, fine shades | | |
| including yellow and white, 12 in 1/8 oz., \$1.00 | .75 | \$ <i>7</i> .00 |
| Gold-laced. Finest varieties mixed\(\frac{1}{8}\) oz., 1.00 | .35 | |
| Lutea. X Yellow, 12 in | .35 | |
| Write. 12 in | .50 | |
| Red shades. 12 in | .50 | 2.00 |
| Vulgaris. X True. Yellow Primrose, 6 in 1/4 oz., 80c | .35 | 3.00 |
| Prunella Grandiflora Rosea. Carmine rose, 10 in. | 2.5 | |
| Dwarf perennial for border | .35 | 20 |
| Pueraria Thunbergiana (Kudzu Vine), \$3.00 | .10 | .30 |
| Ranunculus Asiaticus Superb. Mixed lb., \$6.00 | .15 | .60 |
| Double Camellia Flowered. Very large flowers in | | |
| most distinct and uncommon colors, double, semi-double and single. 12 in | .50 | 4.00 |
| Palaflor. A strain selected from the Palestine and | .)0 | 4.00 |
| Florentine combining the best features of both and | | |
| producing enormous double flowers of greatest | | |
| range of colors | .50 | 4.00 |
| DVDETUDIM | | |
| | ide pkt | |
| Roseum. Pink, 30 in | 0.27 | \$1.80 |
| Album. White, excellent | .35 .35 | 2.00 2.40 |
| Atrosanguineum. Dark red shades 1/4 oz., 70c Carneum. Flesh | .25 | 1.40 |
| James Kelway. Dark blood red | .50 | 3.00 |
| Hybridum. Single mixedlb., \$14.00; ¼ oz., 40c | .25 | 1.25 |
| Grandiflorum Rubrum. Deep ruby red. ½ 02., \$1.20 | .50 | 1.27 |
| Album | .50 | |
| Roseum | .50 | |
| Grandiflorum, Mixed | .35 | 2.00 |
| Comet-Flowered. Single and semi-double with | | |
| twisted petals | .35 | 3.20 |
| Double Red Blood. A warm shade coming fairly | | |
| true from seed | 1.00 | |
| Double White | .50 | |
| Double mixed. Extra choice | .50 | 3 60 |
| Double and single mixed | .35 | 2.40 |
| Cinerariaefolium. Persian Insect Powder Plant, White, | | |
| for cutting, 2 ft | .20 | 1.00 |
| for cutting, 2 ft | | 1.00 |
| 0 in | .25 | 1.80 |
| Uliginosum. White, 4 ft | .35 | 4.00 |



TROLLIUS (Globe Flower)

| | TT 1 | | \$5.00 |
|-----|---|-----|--|
| | Hybrida Alba. White | .75 | : : |
| | Rock Plants Perennial Mixed | .25 | 1.40 |
| | Romneya Coulteri (California Giant Poppy). Beautiful snowy-white fragrant flowers. 4 ft. 1/4 oz., 70c | 25 | 2 (1 |
| | Poss Polyantha Nana Multiflora fl. nl. // Oz., 700 | .35 | 2.60 |
| | Rose Polyantha Nana Multiflora fl. pl. X. The | 25 | 2.01 |
| | baby rose for rock gardens, blooms early. 1/4 oz., 85c | .35 | 3.00 |
| | Rudbeckia Newmanii. Vivid yellow, 24 in 14 oz., 45c | .25 | 1.40 |
| | Hirta (Black-Eyed Susan) yellow, black center, 24 in. | 25 | 1 (|
| | | .25 | 1 60 |
| | Laciniata fl. pl | .50 | • • • |
| | My Joy. Large orange-yellow flowers 1/4 oz., 75c | .35 | 2.80 |
| | Purpurea (Echinacea). 4 ft | .25 | 1 40 |
| | Hybrida | .25 | 1.60 |
| | Fulgida. Yellow, disc dark, very free, 38 in. 1/4 oz., 30c | .15 | 1 00 |
| | Salvia Argentea (Silver-leaved Sage). 36 in | .15 | .60 |
| | Azurca Grandiflora. Stately willow-like growth, spikes | | |
| | of pale blue flowers, in fall. 4 ft $\frac{1}{4}$ oz., 40c | .25 | 1.40 |
| | Nutans. Blue, 3 ft | .35 | 2.80 |
| | Patens. Sky-blue, 30 in | .25 | 2 20 |
| | Pratensis. Ďark blue, 30 in | .25 | 1.60 |
| | Atro-violacea Dark violet, 20 in | .25 | 1.60 |
| | Sclarea. Blue Beard. Dark blue. 1 ft | .15 | .5(|
| | Turkestanica. White, bracts white to lilac. 4½ ft | | |
| | 1/4 oz. 50c | .25 | 1.80 |
| | Verbascifolia Syria. Tall spikes of dark blue flowers, | | |
| | hairy within and without. 5 ft $\frac{1}{4}$ oz., 50c | .25 | 1.80 |
| | Santolina Tomentosa. Yellow, silvery foliage, 2 ft | | 1.0. |
| | 1/c 07 \$1.00 | .50 | |
| | Saponaria X Ocymoides Splendens. Pink, trailing. | .15 | .60 |
| | Officinalis. Bouncing Bet. Whitish, 2 ft | .15 | .80 |
| | Southans. Dounting Det. Wintish, 2 it | .50 | .00 |
| | Saxifraga Aizoon. X Creamy white silver braided. 6 in. | | |
| | Cordifolia X A fine rock plant, 24 in | .50 | |
| | Splendens. X Vivid rose | .75 | • • • • |
| | Decipiens Grandiflora. X White, 18 in 1/8 oz., 75c | .35 | |
| | Hybrida. Bedding Queen. X Deep carmine. 8 inches. | .50 | |
| | Hybrida. Purple Robe. X Carmine, with purple | ~0 | |
| | reflex, 8 in | .50 | |
| | Hypnoides X. White, trailing, 6 in 1-16 oz., 1.00 | .50 | |
| | Lingulata Leichtlini, Vivid rose, 28 in. 1-32 oz., 1.80 | .75 | |
| | Megasea Species. Large leathery leaves with short | | |
| | stemmed racemes of flowers. Spring \$1.40 | .75 | |
| | Rhei Superba. \times Rose, May-July. 12 in. $\frac{1}{16}$ oz., \$1.20 | .35 | |
| | Sarmentosa Mother of Thousands. 100 seeds, 25c | | |
| | | | |
| | Perennial Species mixed | .35 | |
| | Mossy Varieties mixed $\frac{1}{16}$ oz., 1 20 | .50 | |
| | Sedum X Acre (Golden Moss), 3 in½ oz., 85c | .25 | |
| | Aizoon. Yellow with brown. 5 in | .50 | |
| | Tradepkt. Oz. | | |
| 2 | blue- | | |
| | with | | |
| | June- | | |
| 0 | \$1.20 \$0.50 | | |
| 5 4 | in 50 | | |
| | | | |
| | creep- owers | | |
| п | JWCIS I I I I I I I I I I I I I I I I I I | | 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |

Rehmannia Angulata. Rose and red shades, 24 in. Trade pkt. Oz.





VALERIANA (Garden Heliotrope)

| Seeds of Biennials and Hardy Perei | nnia | l _c | | ide pk | t. Oz. |
|--|--------------------|------------------------------|--|------------|--------------|
| | | . Oz. | Veronica Amethystina. X Long racemes of bright blue flowers, 1 ft | 0.35 | \$3.00 |
| Scabiosa Caucasica. Lavender, 40 in1/4 oz., 60c \$ | 0 25 | \$2.00 | Incana. (Tatarica). Ageratum-blue, silvery foliage, | | |
| Caucasica Alba. Purc white, 40 in | .35 .35 | 2.50 2.50 | 12 in | .35 | 4.00 |
| House's New Hybrids. Flowers very large and of | | | Hendersoni Nana. Dark blue. 12 in., ½ oz., 50c | .25 .25 | 1.20 1.80 |
| beautiful form ranging in color from light azure- blue and lavender to deep blue and silvery white. | .50 | 3.00 | Repens. X Dwarf branching, pale blue, 2 in. \(\frac{1}{4} \) oz, 80c | .35 | 2.80 |
| Goldingensis. Large flowers, waved petals, small | # 0 | | Rupestris X Dwarf and spreading. Deep blue flowers | | 1.40 |
| center, deep lavender | .50 | 4 .00 3 .20 | Spicata. Various shades, 18 in | .25 | 1 40 1.80 |
| Columbaria Delicate Pink. Deep rosy-mauve. 2 ft. | .35 | 2 40 | Rosea Pure pink | .35 | 3.20 2.60 |
| Delicate Lavender, 2 ft | .35 | 2.40 | Teucrium Prostrata. Mixed, 6 in | .35 | 2.80 |
| Japonica. Clear blue flowers, 30 in | .15 | .50 | Perennial Species. Mixed | .25 | 1.80 |
| Scutellaria X Coelestina. Pretty blue Siberian rock plant | .35 | | Viola XBosniaca. Free-blooming, rose magenta flowers, summer, 4 in | .35 | 2.40 |
| Silene Orientalis. Dark rose, 30 in | .15 | .5 0 | Cornuta, Admiration. Dark blue. 8 in. 1/4 oz., 50c | .25 | 1.60 |
| Alpestris X Sheets of glistening white flowers from May to July. Prefers shade. 6 in ½ oz., 70c | .35 | | Blue Perfection. Light blue. 8 in | .25 | 1.60 |
| Asterias Grandiflora. Carmine, 18 in $\frac{1}{4}$ oz., 50c | .25 | 1.80 | of purest apricot flowers | .50 | 6.00 |
| Saxifraga. Whitc. 10 in | .25 | 2.20 2.20 | G. Wermig. Rich violet-blue, 8 in | .50 .35 | 6.00 |
| Siberica. \times Rose. 18 in | .35 | • • • • | Ilona. Wine red $\frac{1}{4}$ oz., 50c | .25 | 1.80 |
| Sisyrinchium X Anceps. Blue-eyed grass. Pretty little Iris with grass-like foliage; flowers deep blue | | | Jersey Gem. Dark blue. 8 in | .75 | 14.00 |
| | .25 | | $\frac{1}{4}$ oz., \$3.70; $\frac{1}{8}$ oz., \$2.00 Mauve Queen. 8 in | .25 | 1.60 |
| Solidago (Golden Rod). X Virgo-aurea Alpestris. Yellow, 10 in | .35 | 2.40 | Papilio. Blue and white, 6 in | .25 | 1.80 6.00 |
| Canadensis. 3 It | .25 | 1.80 | Puek. The 2 upper petals are clear purple-violet, | .,, | 0.00 |
| Spergula Pilifera. X A hardy evergreen suitable for grass edging or rockwork, 4 in | .50 | | the 3 lower, golden-yellow. 6 in $\frac{1}{4}$ oz., 60c Rosea, 6 in. varies $\frac{1}{4}$ oz., 70c | .25 .25 | 2.00 2.40 |
| Stachys Lanata. Silver leaves, purple flowers, 24 in | .15 | .50 | Spring Messenger. Bright rich purple. 1/4 oz., 80c | .35 | 2.40 |
| Statice Latifolia. Blue. Fine for winter bouquets 1 ft | .20 | 1.20 | Thuringia. Dark bluc, white eye. 8 in . 14 oz., 50c | .25 | 1.80 |
| Caspia. Large, lilac, 30 in | .35 | 2.20 | White Perfection. White. 8 in | .25 | 1.80 |
| Dumosa. Dense cushions of pure silver-gray flowers; an improved Tatarica. 30 in | .25 | 1.80 | round flowers on long stems, 9 in ½ oz. \$1.00 | .35 | 6.40 |
| Incana Nana Alba. White, 14 in | .15 | .80 | Vaughan's Improved Scotch. Three and five blotched in splendid mixture | .35 | 2.40 |
| Perezii. Violet blue, 30 in | .25 | 1.40 .60 | Mixed $\frac{1}{4}$ oz., $40c$ | .25 | 1.40 |
| Stokesia Cyanea. Sky-blue, 16 in | .25 | 1.20 | Cornuta Hybrida or Large Flowering. Admirabilis. Mixture of 3 and 5 Blotched½ oz., 50c | .25 | 1.70 |
| Cyanea Alba. White. 16 in | .25 . 25 | 1.40 1.30 | Apricot. Beautiful rich apricot shades tinged | | |
| Teucrium (Germander) Chamaedrys. Grey foliage, spreading habit, small rose colored flowers, 8 in | | | towards center | .35 | 4.00 |
| ¹ / ₈ oz., \$1.40 | .35 | | terra cotta; fragrant ½6 oz., \$1.00 Black Prince. 8 in ½ oz., 50c | .50 .25 | 1.60 |
| Thalictrum Aquilegifolium (Meadow Rue). Graceful foliage, mixed colors, 40 in ½ oz., 50c | .25 | 1.60 | Blue Butterfly. Mid-blue shading to white | .35 | |
| Adiantifolium. Flowers yellow, $18 \text{ in} \dots \frac{1}{4} \text{ oz., } 40c$ | .20 | 1.20 | Primrose Dame. Sulphur yellow. 8 in 1/4 oz., 50c Tufted Pansies. Finest mixture of these long and | .25 | 1.80 |
| Dipterocarpum. Rosy purple. 4 to 5 ft. ¼ oz., 50c Glaucum. Bronze-yellow, June, 4 ft | .25 | 1.40 .80 | free blooming varieties, 9 in | .25 | 1.80 |
| Thermopsis Caroliniana. Yellow pea-shaped flowers | ••• | | Florariense. Pale lavender | .50 .50 | |
| in long racemes. 3 ft | .35 | 3.2 0 | Lutea Splendons. Golden yellow. 8 in \(\frac{1}{4} \) oz., 50c Johnny Jump Up\(\frac{1}{4} \) oz., 60c | .25 .35 | 1.60 2.00 |
| flowers, 2 in $\frac{1}{16}$ oz., 90c | .50 | | Odorata The Czar Blue, Dark blue½ oz., 70c | .35 | 2.40 |
| Serpyllum Coccineum. Bright red½6 oz., \$1.20 Tritoma Uvaria Grandiflora (Red-Hot Poker Plant) | .50 | • • • • | The Czar White, Large white | .35 | 2.40 |
| 40 in | .25 | 1.80 | markable new Wallflower comes into bloom within | | |
| Hybrida, Perpetual-Flowering. 3 ft Exprcss. Early-flowering, yellow. 3 ft | .25 | 1.60 1.20 | 5 months from sowing; seedlings will produce beautiful, sweet scented flowers during Winter and | | |
| Mirabilis. Yellow, blooms first year. 3 ft., 1/4 oz., 60c | .35 | 2.0 0 | early Spring, in the cold frame or a cool house. | | |
| Trollius Ledebouri. Orange. 2 ft | .50 | 5 .00 | These must be grown in 4 inch flats, they do not like too much root room. 2 ft. | | |
| $\frac{1}{2}$ to 4 ft. Extra fine | .50 | 8.00 | Canary-Yellow; (Gold Standard) Golden-Yellow, flaked with brown. Dark Brown 1/8 oz., \$1.00 | .35 | |
| Europaeus. Yellow. 20 in | .50 .5 0 | 3 .60 4 .80 | Double Annual Early Wonder Mixed 1/4 oz., 50c | .25 | 1.80 |
| Put Trollius seed 30 seconds in boiling water before | • | | Double Tall Branching. Mixed | .25 | 2.00 |
| sowing. Tunica× Saxifraga. Lilac-rose, May. 10 in | .15 | .60 | Violet, 2 fteach. | .50 | |
| Saxifraga fl. pl. Double pink½ oz., \$1.00 | .25 | • • • • | Double Tall Tree. Golden yellow, Dark Brown, Violet, 21/3 fteach, | .50 | • • • • |
| Valeriana Alba (Garden Heliotrope). 36 in | .15 .15 | .60 .60 | Goliath. Early flowering single dark brown. 2 ft | .10 | .40 |
| Officinalis. Heads of rose-tinted white flowers. June- | | | Single Mixed | .10 .15 | . 30 |
| July with strong heliotrope odor. 4 ft. ¼ oz., \$1.20 Verbascum Miss Willmott. Large white flowers, 5 ft. | .35 | 1.00 | Annual Blood Rcd or Yellow, 20 ineach, | .10 | .40 |
| Harkness Hybrids, 7 ft | .15 | .80 | Wistaria Sinensis. Blue | .10 | .40 |
| Olympicum. Silvery foliage, golden-yellow flowers 6 ft. | | 2.60 | Yucca Filamentosa (Adam's Needle) 5 ftlb., \$3.20 Glauca Angustifolia. Foliage narrow and glaucous | .10 | .30 |
| Phoeniceum Hybrids. Mixed, 2 ft | .15 | .70 | green. June-July. 6 ft | .15 | .70 |

Rock Plants are followed by X and the heights given are of the plants when in bloom.

Hell



The most delicate and elegant of all small flowered Irises. They grow on tall stems, have graceful, grass-like foliage, and are excellent for cutting. Always ornamental.





JAPANESE IRIS

SIBERIAN IRIS

AMBASSADEUR

Hardy German Iris

| by the American Iris Society, 10 being the highest rating use | ng given t d in th e j | o tnem udging. |
|--|----------------------------------|-------------------|
| All prices are F. O. B. Western Springs, Ill., packing | | |
| added at cost. | | |
| 9.2 Ambassador. Late. "S" fascinating smoky pur- Each | 10 | 100 |
| ple, "F" velvety purple maroon1000, \$25.00 | \$0.60 | \$ 3.00 |
| 9.2 Asia. 45 inches. "S" pale silvery l avender deepening at the base to golden yellow. "F" pale reddish | | |
| purple, lighter at the edges | 1.00 | |
| 7.4 Autumn King. 30 in. A large blue-purple bicolor. | | |
| Flowers in the spring and again in the autumn | 1.25 | 10.00 |
| 9.0 Ballerine. Early. "S" light violet-blue; "F" deeper. Very fragrant. One of the best | .75 | 6.00 |
| 8.4 B. Y. Morrison. S. pale lavender violet; F. hori- | ,,, | 0.00 |
| zontal, velvety purple with lavender border | .60 | 3.50 |
| 8.4 Canopus. 36 in. Dominion seedling. "S" reddish | .60 | 4.00 |
| violet, "F" rich pansy violet | .00 | 7.00 |
| vellow, becoming lighter with age | 1.25 | 10.00 |
| Cinnabar. 42 inches. A fine large flower of rich, | | |
| velvety-red tone. Withstands rain, wind and sun in fine shape\$0.25 | 2.00 | 15.00 |
| Coronation. 40 in. A brilliant, clear deep golden | 2.00 | 10.00 |
| yellow of fine form and substance | 2.00 | |
| 9.3 Dolly Madison. 38 in. Best described as a Glorified | 2.00 | 10.00 |
| Quaker Lady. Very fine large flowers | 2.00 | 18.00 |
| beautiful Iris of Pallida type1000, \$25.00 | .60 | 3.00 |
| 8.9 Frieda Mohr. 42 in. A gigantic pink-toned Iris of | | |
| perfect form and brilliant coloring. Fragrant25 | 2.00 | • • • • • |
| 9.1 Germaine Perthuis. 36 in. An enormous, rich violet purple of a wonderful velvety appearance | 2.00 | 15.00 |
| 8.6 Gold Imperial. 33 inches. Chrome yellow through- | 2.00 | 10.00 |
| out except for conspicuous orange beard | .75 | 5.00 |
| 8.3 Imperator. Very similar to Seminole, but duller | .75 | 5.00 |
| in color and a taller grower. Late | .60 | 3.00 |
| 8.5 King Karl. 27 in. S. light pinkish cinnamon | ••• | 0.00 |
| ruffled: F. cream, sprinkled purple. Good plicata15 | 1.00 | |
| Labor. New. 36 in. "S" dark violet heliotrope; "F" a deeper shade. An absolutely new color | 1.50 | |
| 8.8 Lord of June. "S" flappy lavender-blue; "F" rich | 1.50 | • • • • |
| violet-blue. An exceedingly handsome Iris | .60 | 3.00 |
| 8.7 Magnifica. "S" light violet-blue; "F" dark reddish | 1 00 | 5 5 0 |
| purple. Flowers extraordinarily large, | 1.00 | 7.50 |
| 8.4 Medrano. Late. "S" and "F" a beautiful dark, smoky, claret color | .60 | 3.00 |
| Midgard. A yellow and pink blend of great beauty25 | 2.00 | • • • • • |
| 8.6 Mildred Presby. 32 in. S. white; F. rich, dark, | 1 00 | |
| velvety pansy-violet. Large flowers | 1.00 | |

DEF

"S" refers to the three standard or upright curling petals. "F" refers to the three falls or drooping petals.

| 8.8 | Mlle. Schwartz. 48 inches. Lovely pale mauve Each flowers of exceptionally large size1000, \$25.00 | 10 \$0.60 | 100 \$3.00 |
|-----|---|--------------|---------------|
| | Morning Splendor. 40 in. Delightfully fragrant; gives a beautiful red effect in the garden | .75 | 5.00 |
| 9.2 | Mrs. Valerie West. 42 in. "S" bronze flushed with lavender; "F" massive and flaring, deep, velvety crimson brown. Exceedingly large handsome flowers \$0.75 | 6.50 | |
| 8.3 | Ochracea. 30 inches. "S" dull old gold, finely arched; "F" coppery yellow, tinged with purple. | 0.50 | |
| | Very sweet-scented and late | .60 | 3.50 |
| | pure golden yellow self yet introduced | 5.00 | |
| | Princess Beatrice. Silvery lavender1000, \$25.00 | .60 | 3.50 |
| 8.1 | Prospero. "S" pale lavender flushed with yellow at base; "F" deep red-purple with lighter shadings at margin. Deep orange beard1000, \$25.00 | .60 | 3.00 |
| 8.8 | Queen Caterina. Pale lavender-violet, with orange beard; white hast, veined bronze1000, \$25.00 | .60 | 3.00 |
| | Rameses. 36 in. A large blend of russet rose, pink and buff. Attracts immediate attention 1.00 | | |
| | Rhea. 36 in. A stately Iris, similar to Isoline in coloring, but darker and a much better variety | .75 | 5.00 |
| 9.1 | Santa Barbara. 40 in. This is probably the finest of pure lavender-blue Irises. Of perfect form with flaring falls | 1.50 | 10.00 |
| 8.4 | Shekinah. 36 inches. Clear soft yellow, shaded through the center. One of the finest yellow Irises | .60 | 3.00 |
| 9.2 | Souv. de Loetitia Michaud. 48 in. Magnificent | | |
| | flowers of lobelia blue, shading pale blue toward edges | 2.00 | |
| 9.3 | Souv. de Mme. Gaudichau. "S" Bradley's violet; "F" brilliant black-purple. Millet's best variety | .75 | 5.00 |
| 8.5 | Susan Bliss. 42 inches. Deep rose-pink | .75 | 5.00 |
| | Taj Mahal. 36 in. A very fine pure white | .75 | 5.00 |
| 8.8 | Tenebrae. 36 in. A richly colored Dominion seedling. S. víolet-purple shaded maroon; F. black-purple | 1.50 | 10.00 |
| | Trostringer. 36 in. White flushed apple blossom pink. A very lovely variety | 1.00 | |
| | True Charm. 40 in. Fine large flowers of white with the margins delicately etched lavender | .60 | 5.00 |
| 8.5 | Valencia. 30 in. A bright orange buff, similar to the color of the Valencia orange | 2.00 | 15.00 |
| 8.9 | Vesper Gold. 42 in. A new distinct yellow suffused with violaceous reflections. A beautiful lris | .75 | 5.00 |
| | Wambliska (White Eagle). 45 in. The largest and finest of the really hardy white Irises. "S" snowy glittering white tinted blue at the heart; "F" clear | | |
| | snow white with pale yellow beard | | , |



 AFTERGLOW
 MME. CHOBAUT 3. CAPRICE

4. JEANNE d'ARC 7. MONSIGNOR 5. ALCAZAR 8. RAFFET 6. NEPTUNE 9. PROSPER LAU 9. PROSPER LAUGIER

1RIS—Continued 7.9 White Knight. 24 in. A beautiful snow-white Iris.. ...

1.0 100 Each .60 3.00

Price, any one kind of the following: 69c per 10; \$3.00 per 100; \$25.00 per 1000

Afterglow Alcazar Archeveque Benbow Caprice
Crusader
Cecil Minturn
Cluny
Corrida
Dalila Dejazet Empress of India Iris King Jeanne d'Arc Juniata
Kalos
Lady Byng
La Neige
Lent A. Williamson
Lohengrin
Mme. Chobaut
Moliere
Monsignor
Mother of Pearl Monsignor Mother of Pearl Miranda Mrs. Hetty Matson Mrs. Walter Brewster Neptune

Opera Prosper Laguier Raffet Rhein Nixe Rosalba Roseway Rotorua Rotorua Seminole Sherwin Wright Sweet Lavender Troost Ute Chief W. J. Fryer Zwanenburg IRIS—Continued

| Gold Bound. White with gold banded center. Double. Each 10 100 \$15.00 | JAPANESE IRIS (Kaempferi) | | |
|--|--|---------|-----------|
| Early Sis.00 Si | · · · · · · · · · · · · · · · · · · · | 10 | 100 |
| Rumo-No-Obi. (Band of Cloud.) A very full double, of pleasing lavender effect. 1.80 15.00 1.80 15.00 1.80 15.00 1.80 15.00 1.80 15.00 1.80 15.00 1.80 15.00 1.80 15.00 1.80 15.00 1.80 15.00 1.80 15.00 1.80 1.80 15.00 1.80 | | \$1.80 | \$15.00 |
| See See | l arge double; late | 2.20 | 18.00 |
| Mahogany. Velvety mahogany red. Double | pleasing lavender effect | 1.80 | 15.00 |
| Momigi-No-Taki. Variegated rosy carmine. Double. 2.20 18.00 Purple and Gold. Rich violet-purple. Gold center. Double. Midseason | Double | 1.80 | 15.00 |
| Purple and Gold. Rich violet-purple. Gold center. Double. Midseason | Mahogany. Velvety mahogany red. Double | 2.20 | 18.00 |
| Double. Midseason | | 2.20 | 18.00 |
| Double | Double. Midseason | 1.80 | 15.00 |
| Warai Hotei. Dark blue with light veins. Double | Double Double | 1.80 | 15.00 |
| Zama-No-Mori. White, slightly shaded azure blue. A large and beautiful single | | | |
| NEW JAPANESE IRIS Bokhara. Single Phlox purple, yellow blotch in center edged blue. Wavy petals | Zama-No-Mori. White, slightly shaded azure blue. A | | |
| NEW JAPANESE IRIS Bokhara. Single Phlox purple, yellow blotch in center edged blue. Wavy petals | | | |
| Bokhara. Single Phlox purple, yellow blotch in center edged blue. Wavy petals. \$0.50 Chutsai. Single Hortense violet veined white. Inner petals phlox purple | Mixed Seedlings | .75 | 6.00 |
| Bokhara. Single Phlox purple, yellow blotch in center edged blue. Wavy petals. \$0.50 Chutsai. Single Hortense violet veined white. Inner petals phlox purple | NEW TADANGSE IDIS | | |
| chutsai. Single Hortense violet veined white. Inner petals phlox purple | | | |
| Ispahan. Double phlox purple veined white | edged blue. Wavy petals\$0.50 | | |
| Ispahan. Double phlox purple veined white | Chutsai. Single Hortense violet veined white. Inner | | |
| Repsime. Double blue veined white | | | |
| Sadarabad. Single white overcast with pale phlox pink50 Subotai. Single rosy-red. Very good50 Temple Flower. I vory white heavily blended with soft bluish-violet. Veined white. Inner petals white edged phlox pink50 Violet Giant. Semi-double. Rich violet shading to rose. The largest Japanese iris we have ever seen 1.25 VARIOUS IRIS Cristata. Early. A dwarf creeping variety with large blue flowers. Fine for use in rock garden1.25 Dichotoma (Vesper Iris). Dainty blue flowers, beautifully marked, that open in the afternoon. Blooms profusely during the month of August75 Dorothy K. Williamson. A beautiful beardless iris with large velvety flowers of vivid purple20 Fulva. Beautiful coppery red flowers in middle June. Very unusual. Likes semi-shade30 Cochroleuca Gigantea. 60 in. Large ivory white flowers marked with yellow at the throat35 Seudacorus. (Common Yellow Water Flag.) Bright yellow. Fine for waterside plantings1.25 Dixmude. "S" aniline blue; "F" rich purple1.00 Orange Queen. Clear deep yellow1.20 SIBIRICA. Butterfly. Lovely porcelain blue1.00 Geo. Wallace. (Azure blue,) "F" marked white60 Geo. Wallace. (Azure blue,) "F" marked white60 Orientalis. Rich, deep purple50 Snow Queen. Large, well formed flowers of sky-blue60 Snow Queen. Large, well formed flowers of sky-blue1.00 Snow Queen. Large ivory-white1.20 Nixed50 VARIOUS IRIS 50 1.25 1.25 10.00 1.25 10.00 1.25 10.00 1.25 10.00 | | | |
| Subotai. Single rosy-red. Very good | · | | |
| Temple Flower. Ivory white heavily blended with soft bluish-violet. Veined white. Inner petals white edged phlox pink | | | |
| Violet Giant. Semi-double. Rich violet shading to rose. The largest Japanese iris we have ever seen | Temple Flower. Ivory white heavily blended with soft bluish-violet. Veined white. Inner petals white edged | | |
| VARIOUS IRIS Cristata. Early. A dwarf creeping variety with large blue flowers. Fine for use in rock garden | | • • • • | • • • • • |
| Cristata. Early. A dwarf creeping variety with large blue flowers. Fine for use in rock garden | The largest Japanese iris we have ever seen 1.25 | •••• | ; |
| blue flowers. Fine for use in rock garden | VARIOUS IRIS | | |
| Dichotoma (Vesper Iris). Dainty blue flowers, beautifully marked, that open in the afternoon. Blooms profusely during the month of August | Cristata. Early. A dwarf creeping variety with large | | |
| Dorothy K. Williamson. A beautiful beardless iris with large velvety flowers of vivid purple | Dichotoma (Vesper Iris). Dainty blue flowers, beau- | 1.25 | 10.00 |
| with large velvety flowers of vivid purple | profusely during the month of August | | |
| Fulva. Beautiful coppery red flowers in middle June. Very unusual. Likes semi-shade | | 1 75 | 15.00 |
| Ochroleuca Gigantea. 60 in. Large ivory white flowers marked with yellow at the throat | Fulva. Beautiful coppery red flowers in middle June. | | |
| flowers marked with yellow at the throat | Ochroleuca Gigantea, 60 in. Large ivory white | 2.00 | •••• |
| yellow. Fine for waterside plantings | flowers marked with yellow at the throat | 3.00 | • • • • • |
| bloom two weeks in advance of the German Iris. Dixmude. "S" aniline blue; "F" rich purple | yellow. Fine for waterside plantings | 1.25 | 10.00 |
| Dixmude. "S" aniline blue; "F" rich purple | PUMILA Hybrida. 6 to 8 in. Dwarf varieties that bloom two weeks in advance of the German Iris. | | |
| White | Dixmude. "S" aniline blue; "F" rich purple | 1.00 | 6.00 |
| SIBIRICA. Butterfly. Lovely porcelain blue | | | |
| Emperor. Large flowers of deep violet-blue | | | |
| Geo. Wallace. (Azure blue.) "F" marked white | | | |
| Orientalis. Rich, deep purple | Geo. Wallace. (Azure blue.) "F" marked white | | |
| Perry's Blue. A tall, beautiful variety, excellent for cutting. Large, well formed flowers of sky-blue | Orientalis. Rich, deep purple | | |
| Snow Queen. Large ivory-white | Perry's Blue. A tall, beautiful variety, excellent for | 1.00 | F 00 |
| Mixed | | | |
| VERSICOLOR (Common American Water Flag.) | | | |
| | VERSICOLOR (Common American Water Flag.) | 1.00 | |

Peonies 5 of a Kind at the 10 Rate 25 of a Kind at the 100 Rate aughan

WE HAVE an exceptionally large stock of our own growing, Strictly true to name, all in strong divisions, with from 3 to 5 eyes each.

The figures preceding the varieties are the rating given to them by the American Peony Society.

WHITE AND LIGHT SORTS

| | Each | 10 | 100 |
|---|------|--------|---------|
| 8.8 Alsace-Lorraine. Creamy white; late\$ | 0.35 | \$3.00 | \$20.00 |
| 8.7 Avalanche. Pure snow-white with a few pencilings of carmine on the edge of the center petals; fragrant. | | | |
| A splendid white; crown type; late midseason | .20 | 1.50 | 12.00 |
| 9.0 Baroness Schroeder. Rose type; late. White with shadings of flesh | .40 | 3.50 | 25.00 |
| 8.1 Couronne d'Or. Snow-white, yellow reflex, very large. Late | .20 | 1.50 | 12.00 |
| 7.8 Duc de Wellington. Very large, well-formed sulphur-white bloom, stems very firm and long | .20 | 1.50 | 12.00 |
| 8.1 Duchess de Nemours. (Calot.) Sulphur-white with greenish reflex, cup-shape | .20 | 1.50 | 12.00 |
| 9.2 E. B. Browning. A very large white. Late | .50 | 4.50 | |
| 8.9 Enchantresse. Large creamy white. Rose type vcry late | .40 | 3.00 | 25.00 |
| 93 Festiva Maxima. Very popular large whitc | .20 | 1.50 | 12.00 |
| 9.1 Francis Willard. Exquisite blush-white, of good substance and a fine cut-flower variety | .40 | 3.50 | 25.00 |

| | - | |
|--|--------|-----------|
| 8.7 James Kelway. Rose-white tinged with yellow at Each | 10 | 100 |
| the base of the petals. Early mid-season\$0.40 | \$3.00 | \$25.00 |
| 8.9 Jubilee. Ivory-white; midseason | 3.00 | 25.00 |
| 9.8 Kelway's Glorious. Cream white; mid-season 1.25 | 10.00 | |
| 8.3 La Rosiere. White with cream-white center; semi- | | |
| double; midseason | 2.50 | 15.00 |
| 9.9 LeCygne. Unquestionably the finest white 1.25 | 10.00 | |
| 7.9 Madame de Verneville. Delicate rose-white, very | 10.00 | |
| desirable. June rose fragrance | 1.50 | 12.00 |
| 9.4 Mme. Jules Dessert. White with delicate tints of | 1.50 | 12.00 |
| flesh and straw. Strong growing, free flowering and | | |
| | 4.50 | 35.00 |
| a Breat Investment of the control of | 4.50 | 33.00 |
| 8.5 Marie Lemoine. Large, compact, pure white, cream-white center, carmine tips. Fragrant: late30 | 2.50 | 15.00 |
| | 2.30 | 15.00 |
| 8.3 Mons. Dupont. Very large, cup-shaped flower; | | |
| ivory-white; center petals splashed with carmine; | 2.00 | 15.00 |
| fragrant; a strong grower; very tall; midseason25 | 2.00 | 15.00 |
| 8.8 Nymphaea. Semi-double flowers of delicate creamy | 4 00 | |
| white. Yellow stamens | 4.00 | • • • • • |
| 8.6 Primevere. Sulphur-yellow. Bomb type; v ery fra- | | |
| grant; mid-season | 5.00 | • • • • • |
| 9.1 Rose Shaylor. Flesh-white. Rose-type; tall; mid- | | |
| season | | |
| 9.7 Solange. Deep cream, tinged with amber. Late60 | 4.50 | 35.00 |
| 9.4 Tourangelle. Pearl-white overlaid with delicate | | |
| shades of salmon | 4.00 | 30.00 |
| | | |

| PEONIES—Continued | | |
|--|---|-----------------------|
| LIGHT AND DARK PINK AND R | ROSE | |
| 7.1 Alexander Dumas. Bright pink, intermixed with | Each 10 | 100 |
| creamy white petals. A fine cut-flower variety\$0. 8.7 Claire Dubois. Clear, satiny pink, with glossy re- | \$1.20 | \$10.00 |
| flex. Late midseason | 30 2.50 15 1.20 | 20.00 10.00 |
| bloom by Decoration Day | 20 1.50 30 2.50 | $\frac{12.00}{20.00}$ |
| | 40 3.50 | 25.00 |
| | 20 1.20 | 10.00 |
| drangea-pink Late; fragrant | 50 4.00 35 3.00 | 25.00 |
| 9.0 La France. Soft appleblossom-pink; late midseason. 7.5 La Tulipe. Delicate pink, outer petals striped with | 50 4.00 | 30.00 |
| Lilliam Gumm. Shell-pink deepea in danter. Rose | 20 1.50 | 12.00 |
| 7.3 L'Indispensable. Huge delicate baby-pink flowers | 90 7.50 | |
| 7.9 Mad. Ducel. Light rose, silver reflex. Resembles | 15 1.20 | 10.00 |
| 8.5 Mad. Emile Galle. Shell-pink. Rose type; fra- | 20 1.5025 2.00 | 12.00 15.00 |
| 7.9 Mad. Joanne Sallier. Rose-pink; early | 40 3.50 30 2.50 | 15.00 |
| 9.1 Martha Bulloch. Soft rose-pink | 75 6.00 | •••• |
| 9.0 Mary Woodbury Shaylor. Clear pink with cream | 5.005.00 | • • • • |
| 9.0 Milton Hill. Delicate lilac-pink. Rose type; late | 60 5.00 | 40.00 |
| 8.5 Octavie Demay. Delicate hydrangea-pink. Dwarf. | 30 2.50 25 2.00 | 20.00 12.00 |
| 8.2 Pierre Duchartre. Rose type; late. Large, compact | 23 2.00 40 3.00 | 20.00 |
| 8.7 President Taft. See Reine Hortense | 10 0.00 | 20.00 |
| Peonies. A vigorous, strong grower, a profuse bloomer and an excellent cut-flower variety. The | | |
| flowers are extremely large and in color are a uniform light pink, center flecked crimson. Midseason. This variety and Sarah Bernhardt are two pink Peonies of | | |
| | .30 2.00 | 15.00 |
| base of petals | 60 4.00 | |
| season | 40 3.00 40 3.00 | 25.00 |
| 9.1 Souvenir de Louis Bigot. Bright bengal-rose. | 60 5.00 | 40.00 |
| 9.8 Therese. Violet-rose, changing to lilac-white; mid-season | 60 5.00 | 40.00 |
| • | 30 2.50 60 5.00 | 20.00 40.00 |
| RED AND CRIMSON | | |
| 8.5 Adolphe Rousseau. Very large; semi-double flowers of purple-garnet. Tall, vigorous grower; early 8.7 Auguste Dessert. Velvety crimson-carmine with | 50 3,50 | 25.00 |
| 8.7 Auguste Dessert. Velvety crimson-carmine with silvery reflex. | 75 6.00 | 50.00 |
| 7.8 Augustin d'Hour. Bomb type; midseason. Color very deep, rich, brilliant solferino-red with slight | | 00.00 |
| 8.6 Cherry Hill. Deep garnet with conspicuous sheen; | 25 2.00 | 15.00 |
| 8.4 Felix Crousse. Best red for florists | 50 4.00 20 1.80 25 2.00 | 35.00 15.00 |
| Inspector Lavergne. Vivid crimson | | 15.00 |
| | 25 2.00 | 15.00 |
| | 3.00 | 25.00 |
| late midseason | 50 4.50 20 1.50 | 35.00 12.00 |
| 7.5 Mareshal Valliant (Grandiflora Rubra). Light red, resembling the American Beauty Rosc | 20 1.50 | 12.00 |
| 8.7 Mary Brand. Vivid crimson of immense size; full double; a free-bloomer and a strong grower; delight- | 15 a aa | 20.00 |
| 8.2 Mme. Gaudichau. Brilliant dark red. Late6 | 35 3.00 55 5.00 | 20.00 |
| 8.8 Mons. Martin Cahuzac. Dark purple-garnet with black reflex | 5.00 | •••• |
| midseason 1.5 | 50 50 4.00 | 35.00 |
| 9.2 Philippe Rivoire. Brilliant crimson 1.0 | | 25.00 |
| Tenuifolia Flora Plena. (Double Fern-leaf Peony) | 1.25 10.00 | 23.00 |
| JAPANESE-FLOWERED PEONIE | | 7 |
| 9.2 Amo-No-Sode. Bright-rose, shading lighter toward | _ | |
| the edge of the petals; similar to Tamatbako 1.0 Distinction. A large flower with broad petals of | 9.00 | 75.00 |
| very deep pink; center of narrow filamental petals of same color, irregularly streaked with golden lines5 | 60 4.00 | •••• |



FESTIVA MAXIMA
 M. JULES ELIE

EDULIS SUPERBA
 FELIX CROUSSE

| JAPANESE-FLOWERED PEONIES—Continued | | | |
|--|------------|---------------------|----------------|
| | Each | 10 | 100 |
| 8.2 Flashlight. Pale Tyrian rose with dull golden cen- | 21 00 | # O O O | |
| 9.2 Fuyajo. Rich dark maroon guards | | \$ 9.00 | •••• |
| 8.2 Gold Mine. Petals deep rose; deep gold center | .90 .50 | 7.50 | #2F 00 |
| 9.3 Isani Gidui. Large pure white with buff-yellow | .50 | 4.00 | \$35 00 |
| center | 2.00 | 17.50 | |
| 8.6 Mikado. Guards velvety crimson, forming a cup | 2.00 | 17.50 | • • • • • |
| enclosing a filigree cushion of crimson petaloids: | | | |
| edged and tipped gold | .50 | 4.00 | |
| Ruigegno. Clear red with golden petaloids | 1.25 | 10.00 | |
| 8.2 Snow Wheel. Waxy White | 1.75 | 15.00 | |
| 9.0 Some Ganoko. Clear dark crimson with yellow | | | |
| petaloids | 1.25 | 10.00 | |
| 8.0 Torpilleur. Guard petals lively purplish-carmine; | | | |
| central filamentous petals of same tint but streaked and tipped with yellow | .60 | 5.00 | |
| and appea with yellow | .00 | 5.00 | • • • • • |
| OTNOLE BEOVIED | | | |
| SINGLE PEONIES | | | |
| Unusually fine for Landscape Wor | rk | | |
| 7.6 Clio. Pink petals and long golden pollen-bearing | | | |
| stamens | .50 | 4.00 | |
| Fusyama. Soft-colored flesh-pink | .40 | 3.50 | 20.00 |
| 8.4 La Fiancee. Pure white | .40 | 3.50 | 30.00 |
| with silvery border; golden stamens | .60 | 5.00 | |
| Nymphe. Bright flesh-pink | .50 | 4.00 | |
| Othello. Clear carmine-rose | .50 | 4.00 | |
| Perle Rose. Delicate clear China pink, with silvery | _ | | |
| edge. | .50 | 4.00 | • • • • • |
| Veloutine. Large single cup-shaped flower, like a tulip; Tyrian purple with velvety reflex | .35 | 2.50 | |
| 7.6 Vesuve. Dark red. | .50 | 4.00 | • • • • |
| | | | |
| UN-NAMED PEONIES-Divided Roots of f | rom | 3 to 5 | Eves |
| | | | |
| Double Pink | Each | 10 \$1.00 | 100 \$ 8.00 |
| Double Red | .20 | 1.50 | 12.00 |
| Double White | .15 | 1.20 | 10.00 |
| Double Mixed | .15 | .90 | 6.00 |
| | | | |
| PEONIES IN CASE LOTS | | | |
| 4 . FD D | | | |

CASE LOT No. 1 (value \$20.00) for \$18.00 75 Unnamed dbl. Pink 50 " " White 75 " " Red The above 200 roots, labeled, for \$18.00.

3 to 5 Eye Divisions

CASE LOT No. 2
(value \$26.25)
for \$22.50

75 Edulis Superba
50 Festiva Maxima
75 Felix Crousse

The above 200 roots

The above 200 roots, labeled, for \$22.50.

CASE LOT No. 3 (value \$28.50) for \$25.00

50 Avalanche 75 Reine Hortense 75 Karl Rosefield The above 200 roots labeled, for \$25.00.

Vaughan's Freesias CALIFORNIA GROWN



FREESIA White Chief

Our freesias bulbs are grown by specialists who know how to handle the stock from the time of planting until they are packed and shipped. Why take a chance of buying from such dealers that buy from growers who grow for "cut flowers" and do not give their bulbs the best of care.

| PURITY—True Strain | |
|---------------------------------------|-------------------------|
| Crop Very Short of the True Strain | 1,000 Lots Per 1,000 |
| ½ to 5/8 in | \$ 6.50 |
| % to ¼ in | . 11.00 |
| 34 in. and up | . 15.00 |
| Write for prices on large quantities. | |
| Elder's Giant White | |
| (Patented) | |

Golden Charm

| Light yellow, very early, good seller on C | hicago market. |
|--|----------------|
| Per 1,000 | Per 1,000 |
| $\frac{1}{2}$ to $\frac{5}{8}$ in\$ 6.50 $\frac{3}{4}$ in. and t | up \$17.00 |
| $\frac{5}{6}$ to $\frac{3}{1}$ in | |

Golden Daffodil

| The yellow you mus | have with | your planting o | f the White varie- |
|---------------------------|-----------|------------------|--------------------|
| tics. Color, clear, light | | d orange blotch. | Large flowers on |
| strong, stiff stem. | | 0.4 | Per 1,000 |
| ½ to ½ in | | | \$16.00 |
| 5% to 3/4 in | 11.00 ! | | |

Blue Bird

| Deep delphinium blue with light | center, large open flower and good |
|--|------------------------------------|
| long stem. No question the find | st blue Freesia ever put on the |
| market. Per 1,000 | Per 1,000 |
| $\frac{1}{2}$ to $\frac{5}{8}$ in\$15.00 | 3/4 in. and up\$24.00 |
| 5/8 to 3/4 in 18.00 | |

Miss Blanche Blue

(Patented)
Gold medal National Flower Show 1933, numerous minor awards. No illustration ean do justice to the lively clearness of its color which is not dulled by artificial light. Large, open flowers; tall, strong stems; long lateral stems making possible even third and fourth euts; tall, deep-green leaves; a sturdy grower and easy forcer; very upright and eompact in growth.

Per 1,000

 $\frac{1}{2}$ to $\frac{5}{8}$ in.....\$21.50

Chicago Growers Testify to the Merits of Freesia White Chief

Palatine, Ill., March 4, 1935
"I planted 8,000 of your freesia WHITE CHIEF in October and want to let you know that they turned out very fine. The bulbs bloomed 100% and the flowers were good, with nice stems. WHITE CHIEF is certainly a good freesia. In fact, I consider it the best white to plant."

Walter Schinkonsky, Palatine Floral Co. Inc.

Park Ridge, 1ll., March 4, 1935
"Kindly have your Mr. Huffman call when in the vicinity of our place
to see us in regard to our order for freesia bulbs for next season. We want
to take this opportunity to thank you for advising us to grow WHITE
CHIEF last season. This variety proved to be everything you claimed.
Long, stiff stem and large pure white flowers."

Fritz Pustlauk, Park Ridge Greenhouses

Chicago, III, March 9, 1935
"I consider your WHITE CHIEF freesia the best white I have ever grown. As you know, I bought 10,000 ½-5% inch bulbs and cut 11,400 blooms, all of which were perfect. Stems ranged from 24 to 36 inches, blooms were extra large, and pure white in color. In the future I will grow no other white freesia but your WHITE CHIEF."

Math Streber

WHITE CHIEF

(The New Giant White)

Stems average 18 to 30 inches long; single flowers $2\frac{1}{2}$ inches long. Can be had in bloom first week in January. Forty-five to forty-eight degrees night temperature would bring out the good qualities to perfection. At the prices at which we offer this variety a grower should try a thousand or more.

| Per 1,000 | Per 1,000 |
|--|---------------------------------|
| $\frac{1}{2}$ to $\frac{5}{8}$ in\$12.00 | $\frac{3}{4}$ in. and up\$20.00 |
| $\frac{5}{6}$ to $\frac{3}{4}$ in | |

Carol

| This is a companion of "Sunset," the flowers, however, are more |
|---|
| open and of a burnt orange. A wonderful acquisition and quite |
| unique in its eolor. Per 1,000 |
| ½ to 5/8 in\$30.00 |
| $\frac{5}{8}$ to $\frac{3}{4}$ in |
| ³ / ₄ in. and up 40.00 |

Apotheose (New)

New. One of the best varieties, very large robust flowers, opening deep mauve-lilae, turning to bright carmine-pink; white throat, tall, rigid stems, extra. Per 1,000 Per 1,000 Per 1,000 1/2 to 5/8 in.....\$12.00 | 5/8 to 3/4 in.....\$17.00

Mrs. Marc Peters

A very attractive deep rosy salmon with lower petals blotched orange with yellow. Flowers are of good size and open up well. This variety is one of the earliest to bloom, giving it a special market value.

| J | | , 0 | 0 | 1 | |
|---------------------------------------|------------------------|---------|-----|-----|----------------------|
| ½ to ½ in | Per 1,000 \$15 00 | 3∕4 in. | and | up. | Per 1,000 \$24.00 |
| $\frac{5}{8}$ to $\frac{3}{4}$ in. :. | | 74 | | 1- | , , |

Mia Marvin

| A gigantic canary yellow with a neavy blotch of deep orange on |
|--|
| the lower lip, which is very attractive. The spray is of great size on |
| long, wiry stems. Without a doubt the finest yellow to datc. Per 1,000 |
| ½ to ½ in\$30.00 |
| ⁵ / ₈ to ³ / ₄ in |
| ³ / ₄ in. and up |

Pink Beauty

This is a distinct new type in Freesias, a giant rose pink with broad pctals, flat open flower, the color that is so much admired. It ooks more like an orchid spray than a Freesia.

| Per 1, | |
|-----------------------------------|-----------------------------------|
| $\frac{1}{2}$ to $\frac{5}{8}$ in | $.00 \mid \frac{3}{4}$ in. and up |
| | 5.00 |

Rosy Morn

Bulbs for Mid-Summer and Early Fall

FREESIAS—Continued

Ruth Chatterton

(Patented)

The color is distinctly new to Freesia, the upper portion of the petals, both inside and outside, are tyrian rose shading down the petals to tyrian pink. These colors being shot with delicate streaks of cadmium yellow in varying degrees becoming solid yellow down. into the perianth. The flowers and sprays are gigantic, four and five flowers open at one time. They are delicately perfumed and supported by long, heavy stems with two and three long laterals.

| | 1 01 1,000 |
|---|------------|
| ½ to ½ in | \$30.00 |
| ⁵ ⁄ ₈ to ³ ⁄ ₄ in | 35.00 |
| $\frac{3}{4}$ in. and up | 40.00 |

Sunset

An entirely new color in Freesias being a flame orange, reminding you of the glorious sunsets of California. This variety was the greatest attraction in the field during the flowering season.

| Per 1,000 | Per 1.000 |
|-----------|----------------------------------|
| ½ to ½ in | $\frac{3}{4}$ in. and up \$24.00 |

Splendens

The stems are long and stiff, bearing as many flowers as Purity; of a beautiful deep lavender.

| | er 1,000 | | Per 1,000 |
|-----------|-----------------|--------|-----------|
| ½ to ½ in | \$6.00 5/8 to | o ¾ in | \$10.00 |

Marie Louise Violet

This variety is an unusually strong grower, with sturdy stems well above foliage and long laterals—The flower is large of a deep blue violet color, sometimes with a little touch of pink in it, which makes it very attractive.

| Per 100 | Per 100 |
|--------------|---------------------------------------|
| ½ to ½\$2.00 | $\frac{5}{8}$ to $\frac{3}{4}$ \$2.50 |

True Lilium Harrisii

Grown for us by one of the most reliable growers.

| | We can supply Fairy Isle Strain at same price. | Per Case | Per Case |
|----|--|----------|----------|
| | we can supply I any isle of all at same price. | | F.O.B. |
| | | Chicago | NewYork |
| 6- | 7-inch, 335 bulbs to case | \$25.00 | \$22.50 |
| 7- | 9-inch, 200 bulbs to case | 25.00 | 22.50 |
| 8- | 10-inch, 150 bulbs to case | 25.00 | 22.50 |
| 9- | 11-ineh, 100 bulbs to case | 25.00 | 22.50 |

ANEMONES

One of the most showy flowers, good for cut flowers. They thrive in any soil except a very heavy clay. Soak the bulbs in water about 24 hours before planting. Set 10 inches apart, about 2 inches deep. Sunny location, plenty of moisture. Special Mixed, 1 year old per 100, \$2.00; per 1,000, \$18.00; 2 year old per 100, \$3.00; per 1,000,

Anemone St. Brigid Irish Champions. The largest flowered strain of Anemones ever offered in the United States. Large, brilliant flowers in a wide variety of colors, over 90% full double. 1 yr. old number one bulbs, per 100, \$2.75; per 1,000, \$22.50.

White Calla

(Aethiopiea) Ready in September

Callas being natives of swampy regions grow to best advantage where there is an abundance of moisture, and are therefore very difficult to handle in the curing. Some growers practice premature cutting off the tops, expose bulbs to the sun, in order to make early shipment.

Our stock is thoroughly cured in the ground and dried thoroughly before they are packed. This, means later delivery but

better results can be obtained from such bulbs.

We caution forcers of Callas to water this stock sparingly after planting because Calla bulbs store up considerable moisture.

| Size | Per 100 | 1,000 |
|--|----------|----------|
| $1\frac{1}{4}$ - $1\frac{1}{2}$ inches | .\$ 4.00 | \$ 36.00 |
| $1\frac{1}{2}$ - $1\frac{3}{4}$ inches | . 9.00 | 85.00 |
| 13/4 inches and up | | 130.00 |

| Autumn Flowering | | | |
|------------------|-------------------------------|---------|---------|
| | for planting in Rock Gardens. | Per 100 | 1,000 |
| Speciosus. | (Deep blue) | \$2.50 | \$20.00 |
| Zonatus. | (Soft lilae) | 2.50 | 20.00 |

Colchicum Curious for their habit of blooming without soil. Fall blooming

| excellent for retail sales. Colchicum Autumnale Major. Light blue. Speciosum. Deep blue | | \$135.00 185.00 |
|---|-----------------------|-----------------------|
| Dutch Iris | 7-8 ctm. Per 1,000 | 8-9 ctm. Per 1,000 |

| Speciosum. Deep blue | 185.00 |
|--|-------------------------------|
| Per 1,000 | 8-9 ctm. Per 1, 000 |
| Adrian Backer. A beautiful, large flowering novelty of uniform lilac purple\$30.00 A. Bloemaard. Standards dark purplish blue, falls | \$40.00 |
| lighter blue, very large flower, early 25.00 D. Haring. Early flowering. Standards greyish | 33.00 |
| white, falls pure white, very large flower20.00 E. B. Garnier. One of the very earliest. Standards | |
| and falls uniform deep blue, the improved Imperator 20.00 Golden Glory. Standards golden yellow, falls darker, | |
| the dark Ycllow Queen | |
| of the whole selection. Late | |
| Leonardo Da Vinci. Standards creamy white, falls canary yellow with orange stripe, very large flower | |
| and carly | |
| variety | 30.00 |
| blue, falls purest white, with very narrow orange stripe, excellent cut flower | 30.00 |
| White Excelsior. Uniform pure white, falls very broad, very good form and substance, very early forcer | 28.00 |
| Yellow Queen. Standards pale yellow, falls golden yellow. Thin wiry stems, excellent for forcing or | 20.00 |
| outside, the best medium priced yellow 30.00 | |

We can supply also bulbs of the 6-7 ctms size for outdoor planting. Write for special prices.

Filifolia Imperator. This beautiful iris is a very consistent performer, producing tall strong spikes of deep blue that always sell well. The best iris for greenhouse planting where a cheap and easily grown iris is wanted. The large bulbs we offer are the best obtainable, and do not require much urging to produce exeellent cut flowers. 7-8 Ctms., 1,000, \$20.00; 8-9 Ctms., \$27.00 per 1,000.

Tingitana Wedgewood. A seedling of the old favorite Tingitana that is just as early, but a much more reliable bloomer. Can be brought into flower in January, as it is the earliest of Iris. A great eut flower, that has commanded cnormous prices during the past few years. Light blue in color. 9-10 Ctms., per 1,000, \$50.00; 10 Ctms and up per 1,000, \$60.00.

RANUNCULUS

Bulbs are claw-like in shape and should be planted with claws downward two inches deep and ten inches apart. Soak bulbs same as Ancmones. French Mixed, 1 year old per 100, \$2.00; per 1000, \$16.00; 2 year old, per 100, \$3.00; 1,000, \$27.00.

Victoria Hybrids. Best strain produced on Pacific Coast, just the colors florists want. 1 yr. old, number one bulbs, per 100, \$3.00; 1,000, \$25.00; 2 year old, per 100, \$4.00; per 1000, \$35,00.

Leucocoryne Ixiodes Odorata

(Glory of the Sun)

Heads of large, fragrant flowers, blue with white center, carried gracefully on a wiry stem about eighteen inches tall. Culture same as freesias. This novelty has received much favorable comment, winning several European awards. Per doz. \$1.50; per 100. \$10.00.

Vaughan's Greenhouse Plants

All orders to all states shipped subject to customers assuming risk in regard to their state entomology requirements.

We assume no transportation risks after delivering shipment in good order to the transportation company. Should customers have any cause for rejecting plants we would suggest that they be accepted under protest, and particulars telegraphed us at once.

Soft plants are not shipped to distant points by freight.

BILLING—25 at the 100 rate; 250 at the 1,000 rate. We charge for packing on all orders at cost.

On plants in bloom for Holidays and Easter, or on Cold Storage Stock, we can not entertain claims for allowance in case of damage in transit, the stock being sold on a basis of actual value at Western Springs.

BOSTON FERNS

| 20020112 | | | | |
|---|-----------------|--------------|-----------------|--|
| The stocky thick leaved bushy type | | 100 | 1000 | |
| Shipped by $(2\frac{1}{4}"$ | | .\$ 7.00 | \$65.00 | |
| express $\begin{cases} 4'' \dots \end{cases}$ | • • • • • • • • | . 30.00 | | |
| express 4" | • • • • • • • | . 45.00 | | |
| | | | | |
| Near by $(6''$ | | . 65.00 | | |
| delivery 1/7" | | | | |
| only (8" | | . 125.00 | | |
| ACDADAC | TIC | | | |
| ASPARAG | _ | | | |
| | Doz. | 100 | 1000 | |
| Plumosus. Seedlings from flats | | \$ 1.50 | \$10.0 0 | |
| 2½-inch | \$0.85 | 6.00 | 55.00 | |
| 3 -inch | 1.50 | 10.00 | | |
| 4 -inch | 2.50 | 18.00 | | |
| Sprengeri. Seedlings from flats | | 1.50 | 8.00 | |
| $2\frac{1}{4}$ -ineh | .75 | 5.50 | 50.00 | |
| | 1.50 | 10.00 | 70.00 | |
| 3 -inch | 2.50 | 18.00 | | |
| 4 -ineh | 2.70 | 10.00 | • • • • • | |
| CANNAS | | | | |
| The Four Le | aders | 100 | 1000 | |
| | | | \$35.00 | |
| King Humbert | • • • • • • • • | 4.00 | | |
| Yellow King Humbert | | | 35.00 | |
| President | | | 35.00 | |
| Hungaria | | | 45.00 | |
| We grow the best varieties. Let us b | ook your | order at ope | en priees, | |
| auhiest to your assentance before deli | | | | |

subject to your acceptance before delivery.

CALCEOLARIAS

Our choice Hybrid Mixture contains all colors of the new large flowered hybrids. 1000 Vaughan's Choice Hybrid Mixture. 21/4-inch.. \$10.00 \$90.00

CINERARIAS

Ready September 1st Vaughan's Columbian Mixture. 2½-ineh... Vaughan's Columbian Mixture. 3-ineh.... 55.00 90.00

CYCLAMEN

We specialize in young Cyclamen plants guaranteed to be elean, healthy stock, from tested choice seeds of Binnewies strain.

Bright Red, Salmon Rose, Glory of Wandsbeck.
3 inch
4 inch \$12.00 to \$15.00 per 100

4 inch \$30.00 to \$40.00 per 100

DIELYTRA

Heavy Forcing Stock. Michigan Grown

Roots must be slightly frozen after potting or they will not start to grow nor force properly. Delivery Fall or early Spring. Selected Roots, per 100, \$20.00.

FICUS ELASTICA

| Mossed Rooted Cuttings | |
|--|--|
| Standard Case of 250 | |
| Baby Cases—50, 100, 150, 200, pcr 100 | |
| Prices F.O.B., New Orleans. Delivery any time before Sept. 10. | |
| Orders booked in multiples of 50. | |

| GERANIUMS | | |
|--|---------|---------------|
| | 100 | 1000 |
| Irvington Beauty. Immense trusses, double, | | |
| rosy—salmon-pink blooms. Free-flowering and | | |
| a strong grower. $2\frac{1}{4}$ -ineh | \$ 9.00 | \$75.00 |
| Fiat. Dark salmon-pink. The eolor sells it. A | | |
| good all-around variety and much in demand. | | |
| $2\frac{1}{4}$ -inch | 9.00 | <i>75</i> .00 |
| Radio Red. A prolific bloomer; easy propogator | | |
| and the best all-around red Geranium, 2½-inch | 6.50 | 60 00 |



BOSTON FERN

| GERANIUMS—Continued | 100 | 1000 |
|---|----------------|---------|
| Madame Landry. Salmon-pink touched by darker shading. 2½-ineh | \$6.5 0 | \$60.00 |
| Rose. Scented leaves, 21/4-inch | 5.50 | 50.00 |
| Mme. Salleroi. Variegated leaves, 21/4-ineh | 5.50 | 50.00 |

CALADIUMS-Vaughan's Special Fancy-Leaved

For window boxes, show plants or greenhouse growing, this is one of the most decorative plants. Rieh thrifty leaves, handsomer than Begonias; marbled veined and striped with white, pink and dark red. Bulbs should be started into growth about Mareh 1st in a warm

Our erop is especially fine this season and we are offering superior quality bulbs. The size runs from $1\frac{1}{4}$ inch to 3-inch in diameter depending on the variety. Plump dormant bulbs.

| | Doz. | 100 | 1000 |
|--------------------------------------|---------|---------|----------|
| Rainbow Mixed | .\$2.00 | \$12.50 | \$110.00 |
| Named Varieties. Our selection | 2.25 | 13.50 | 120.00 |
| Unusual and rare varieties All named | 1. 2.75 | 16.00 | 140.00 |

HARDY PERENNIALS AND ROCK PLANTS

Field and pot grown

A large and complete stock including many new and choice varieties. We make a specialty of pot grown Rock Garden Plants available for shipment the year round. Send for complete list or let us quote on your requirements.

PHLOX

For Fall Delivery

One-year field grown plants, 30 of the best and newest varieties Write for quotations on your Perennial requirements.

POINSETTIAS

| From 21/4" Pots | 100 | 1000 |
|-----------------------|---------|-----------|
| Hollywood | \$12.00 | \$ 100 00 |
| Oak Leaf | 12.00 | 100.00 |
| St. Louis | 12.00 | 100.00 |
| Double Henrietta Ecke | 20.00 | |

Let us quote on your requirements.

ROSES

Dormant to Force

For Easter, Mother's Day and Decoration Day.

Heavy field grown stock that breaks and blooms.

All the best and well known varieties of Polyanthas and Climbers at \$28.00 per 100 and \$260.00 per 1000.

Rubber Hose, Stakes and Supplies

VAUGHAN'S FLORIST GUARANTEED HOSE

A brand of hose manufactured especially for greenhouse use. Molded hose of highest quality; thick, sturdy hose wall and two braids of heavy cord, make it suitable for use by florists. Comes in bales of 500 feet; order exact number of feet you require. We can cut in any length.

100 to 400 feet..... per ft. $15\frac{1}{2}$ c.

CORRUGATED HOSE. High grade molded hose suitable for use by florists and contractors on golf greens, in cemeterics, public parks and large estates. Price, 50 to 100 ft., 11c ft.; 100 to 500 ft., 10c ft.

Price 3/4 or 1/2 inch couplings 15c per set; sample mailed free if desired.

PLANT STAKES—A Full Line

CANE STAKES.

Standard Grade. These run from 6 to 8 feet in length and weigh about 120 to 130 pounds per 1000. Price (if shipped from Chicago), per 100, \$1.00; 500 for \$4.25; per 1000, \$7.75. (If shipped from New York), per 100, \$1.45; 500 for \$5.50; per 1000, \$9.75. Special price on larger lots on application.

Heavier Crade. 8 to 11 ft. 100, \$1.95; 500, \$7.50; 1000, \$13.00; if shipped from New York, 100, \$2.35; 500, \$8.75; 1000, \$15.95.

Japanese Bamboo Stakes, Plain and Green Painted.

| | F. O. B. | Chicago | Per Bale | F. O. B. J | New York |
|----------------------------|----------|----------|----------|------------|----------|
| | Per 100 | Per 1000 | of 2000 | Per 100 | Per 1000 |
| 1½ feet | \$0.40 | \$2.25 | \$ 3.50 | \$0.40 | \$1.95 |
| 2 feet | 60 | 2.75 | 4.50 | .50 | 2.45 |
| 2!2 fcet | 70 | 3.25 | 5.50 | .60 | 2.95 |
| Natural. 6 ft | 1.25 | 8.25 | | 1.10 | 7.75 |
| 3 feet | 85 | 3.65 | 6.50 | .75 | 3.45 |
| 3½ feet | 1.00 | 4.75 | 8.50 | ۰۰۰ | 4.25 |
| 4 feet | | 5.60 | 10.00 | 1.00 | 5.00 |
| Write for price in bale lo | ts. | | | | |
| | 1 | . 1 | 1 000 | ~ 4 11 | |

Pipe Stems, 4 to 6 ft. long, weight, per 1,000, 54 lbs. F.O.B. Chicago, 100 for \$1.00; 500, \$3.50; 1000, \$6.50.

Write for price on green painted light and heavy wood stakes.

Heavy Chinese Tonkin Stakes, Natural Colors. Heavy weight bamboo. Entire stake same weight, do not taper. Ideal for roses, dahlias, young trees, etc. Just the thing for florists and nurserymen. Last a lifetime. F.O.B. F.O.B.

| | J — 11 | New York | Chicago |
|--------|------------------|----------|---------|
| Length | Diameter | Per 100 | Per 100 |
| 4 ft. | ½ to 5/8 inch | \$2.50 | \$2.75 |
| 4 ft. | 5/8 to 3/4 inch | 3.25 | 3.85 |
| 5 ft. | 5/8 to 3/4 inch | 3.50 | 4.00 |
| 6 ft. | 5⁄8 to 3⁄4 i nch | 4.00 | 4.50 |
| 8 ft. | 5% to ¾ inch | 4.75 | 5.50 |

Galvanized Steel Wire Stakes. Far superior to wooden stakes and practically indestructible. We supply largest buyers. Price subject to change without notice. We can also supply 12 gauge stakes; write us for price on quantities, delivered to your nearest freight depot.

| No. of Gauge, No. 9 Wire 1 \(\frac{1}{2} \) feet | \$0.85 1.00 1.20 | Per 1000 \$4.85 6.50 7.75 9.25 | 3½ 4 5 | | . 2.45 | |
|--|------------------------|--|--------------|------|--------|-------|
| j leet | 1.5) | 9.2) | G | reet | . 2.95 | 21.00 |



PLANT TIES Lighting Wire. Per box of 1000, \$2.00; 5 or more boxes, \$1.90 per box. Shipping weight per box, 2 lbs.

CLIP, Blake's New Loop Lever. For roses, mums, etc., up-to-the-minute stake holders; holds stakes with firm grip.

> The highest grade only. Guaranteed analysis. Prices net cash and subject to market fluctuations.

Loop clips allow you to remove and replace any stake any time. They never slip and arc a great saving in time and money. Price \$2.00 per 1,000. Samples mailed free.

WIRE. Bright Annealed.

(Prices subject tochange.)

| (3 | <i>U</i> 7 |
|--------------|--------------|
| Per 12 lbs. | Per 12 lbs. |
| No. 18\$1.20 | No. 26\$1.85 |
| No. 20 1.35 | No. 28 2.10 |
| No. 22 1.50 | No. 36 3.50 |
| No. 24 1.70 | |

FLORISTS' CUT WIRE

| Clean, ext | ra soft wh | ite wire, | cut in | 12 or 18 | inch | lengths, | 12 lbs. |
|------------|------------|-----------|--------|----------|--------|----------|---------|
| to box. | | | | | | | |
| Price | | \$1.20 | \$1.30 | \$1.40 | \$1.50 | \$1.95 | \$2.40 |

Vaughan's High-Grade Fertilizers

Prices for Florists F. O. B. New York on ton lots. Cartage charged on

Smaller quantities.
SUPERPHOSPHATE.

amount of phosphoric acid.
\$1.85; 500 lbs., \$8.00; 1,000 lbs., \$14.50; 2,000 lbs., \$26.50; 2,000 lbs., \$1.85; 100 lbs., \$3.35; 500 lbs., \$14.50; 1,000 lbs., \$26.50; 2,000 lbs., \$1.85; 100 lbs., \$3.35; 500 lbs., \$14.50; 1,000 lbs., \$26.50; 2,000 lbs., \$50.00.

BONE, BLOOD AND POTASH (Analysis) 5-8-7

Excellent for mixing into potting soil or as a top dressing. Use about 20 pounds to a cubic yard of soil, and for the dressing scatter it about as thick as lawn grass is sown, after loosening the surface of the soil. It is excellent for Carnations if applied by the end of October or in November. It can also be applied as a liquid manure by using an 8-ineh potful to a barrel of water 25 lbs., \$1.30; 50 lbs., \$1.95; 100 lbs., \$3.50; 500 lbs., \$15.00; 1,000 lbs., \$27.00; 2,000 lbs., \$52.00.

BONE MEAL—VAUGHAN'S ROSE GROWER

This is a special brand we have put up for our trade. It is ground fine, hence acts quickly. It is made from bone accumulated in large slaughter houses, and should not be compared with the Bone Meal made from cattle heads and feet gathered upon the Western prairies. Analysis: Nitrogen 3.7 per cent; total phosphoric acid, 20 per cent; available phosphoric acid, 9 per cent. Price, 5 lbs., 50c; 10 lbs., 95c; 25 lbs., \$1.40; 50 lbs., \$2.25; 100 lbs., \$3.50; 250 lbs., \$8.50: 500 lbs., \$15.00; 1,000 lbs., \$27.00; 2,000 lbs., \$52.00.

REGULAR BONE MEAL. 25 lbs., \$1.20; 50 lbs., \$2.00; 100 lbs., \$3.35; 250 lbs., \$7.75; 500 lbs., \$14.50; 1,000 lbs., \$26.50; 2,000 lbs., \$50.00.

DRIED BLOOD For top-dressing, for mixing with the soil, and for applying in liquid form, it is one of the best and safest nitrogenous fertilizers. It is splendid for roses, carnations, chrysanthemums and all kinds of pot plants. Price, 25 lbs., \$1.75; 50 lbs., \$2.50; 100 lbs., \$4.50; 500 lbs., \$21.00; 1,000 lbs., \$40.00; ton, \$75.00.

FLORANID UREA A highly concentrated organic fertilizer containing 46 per cent available nitrogen, clean, odorless, stainless, for flowers, vegetables, berries, shrubs, I awns, ornamental and fruit trees; 92 times stronger than manure. Price, lb. can, 25c; 25 lbs., \$2.75; 50 lbs. \$4.75.

LOMA. A well balanced plant food for commercial growers. Best fertilizer for all types of plants either under glass or outside. Price, 1-lb. pkgs., 24 in. case, per case, \$1.68; 5-lb. carton, 12 in a case, per case, \$4.00; 10-lb. bags, packed, 10 in a jute sack, per sack, \$5.67; 25-lb. bags, 4 in a sack, per sack, \$4.20; 50-lb. bags, 2 bags to a saek, per sack, \$3.54; 100-lb. bags, \$2.90. (300 lbs. or over Freight Prepaid). Price slightly higher in New England States. a special brand we have put up for our trade. It is ground fine, hence

HARDWOOD ASHES. Rich in potash. A fall lawn dressing. Insures, a thrifty growth and dar's color. Price, 25 lbs., 95c; 501bs., \$1.75; 1001bs., \$3.00; 5001bs., \$14.50; 1,0001bs., \$24.50; 2,0001bs., \$45.00. HORN SHAVINGS 50 lbs., \$3.25; 100 lbs., \$5.50; 500 lbs., \$25.00.

NITRATE OF SODA or Chili Saltpeter Nitrate of Soda is not substitute for other

Manures, but we recommend it as the cheapest and best form in which to apply Nitrogen to plants. Use Nitrate of Soda in addition to other fertilizers. If your object is to grow maximum crops you must furnish the plant with Nitrogen. Price (subject to market changes), 25 lbs., \$1.40; 50 lbs., \$2.10; 100 lbs., \$3.35; 500 lbs., \$14.50; 1,000 lbs., \$26.50. Write for prices on larger quantities. quantities.

VAUGHAN'S SHEEP MANURE

This is a pure, natural Manure, and its effect is immediate; it is excellent for mixing with the soil for greenhouse plants—one part manure and six parts soil. Strewn over and dug into the vegetable garden or placed directly in drills or hills, it promotes a rapid, steady growth until maturity. It makes the richest, safest and quickest Liquid Manure. For use in liquid form, one pound to five gallons of water will make a liquid which can be used with safety daily if necessary.

Price, 25 lbs., 95c; 50 lbs., \$1.70; 100 lbs., \$2.25; 500 lbs., \$10.50; 1,000 lbs., \$20.00; 2,000 lbs., \$38.00.

SCOTCH SOOT (Genuine Imported) Gardeners know the value of

SCOTCH SOOT. (Genuinc Imported.)

Gardeners know the value of the genuine article for stimulating a healthy growth of dark green foliage, and its beneficial effect in freeing the soil from slugs, grubs and cut worms. Price, 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.00; 500 lbs., \$18.00; 1000 lbs., \$34.00.

SHREDDED CATTLE MANURE. An efficient, high-grade natural fertilizer for all general purposes, manufactured by special process from selected fresh cleanings from cattle pens. Price, 100 lbs., \$3.00; 500 lbs., \$14.50; 1,000 lbs., \$25.00; 2,000 lbs., \$48.00.

CLAY'S FERTILIZER. This valuable imported manure is especially recommended to all who grow either fruit, flowers or vegetables, and wish to bring them to the highest perfection. It should also be used in potting soil as a top-dressing. Price, 7 lbs., \$1.25; 14 lbs., \$2.00; 23 lbs., \$2.85; 56 lbs., \$5.00; 112 lbs., \$9.25.

POULTRY MANURE. 100 lbs., \$3.00; 500 lbs., \$14.50; 1,000 lbs.,

POULTRY MANURE. 100 lbs., \$3.00; 500 lbs., \$14.50; 1,000 lbs., \$25.00; 2,000, lbs., \$45.00.

IMPORTANT. The prices on this page are based on present prices of fertilizers and are subject to change as market fluctuates.

We are not responsible for loss of weight, due to evaporation, of imported fortilizers. ported fertilizers.

SPHAGNUM MOSS

Bright, Clean, New Growth, free from Brush or Grass

THE BEST GRADE OF SPHAGNUM

is being worked out in Wisconsin districts. Choice dependable quality is worth more money than last year. We quote L. C. L. lots as follows:

MASTICA, For Glazing Greenhouses

The use of "Mastica" avoids the necessity of repeatedly reglazing the houses, saving much time and expense. Broken glass can be easily removed and replaced by new without the breakage of other glass, which usually occurs with hard putty. One gallon will cover about 290 running feet (one side).

Price, per gal., \$2.45; 5 gals., \$12.00; 10 gals., \$23.00.

VAUGHAN'S GREENHOUSE BULBING CEMENT. One gallon to 300 lineal feet. Apply with Mastica Machine or Bulber. 60, 40 and 20 gal. drums, per gal., \$1.00; 10 and 5 gal. drums, per gal., \$1.30; 1 gal. can, \$1.50. Glazing gun gratis with 60 or 40 gal. drum,

GARLANITE. The original white glazing compound. Price, 40 and 60 gals., \$2.35 per gal; kegs, 10 and 20 gals, \$2.40 per gal.; 1 and 5 gal. cans, \$2.45 per gal.

PUTTY BULB, Scollay's. A useful tool similar to the well-known Scollay Sprinkler, with a tube instead of spray for applying liquid putty in glazing greenhouses. Each, \$1.35; 3 for \$3.75; doz., \$13.50; in three doz. lots, doz., \$12.50; in six doz. lots, doz., \$12.00. If by mail (weight under 1 lb).

GLAZING POINTS, Vaughan's Perfection—No rights or lefts

VAUGHAN'S

No. 2. For large single thick glass. No. $2\frac{1}{2}$. Double thick, for greenhouses and skylights.

No. 2. Price, per lb. (abt. 900), 60c; in lots of 5 lbs., 55c per lb.; No. 2½ per lb. (abt. 800), 60c; 5 lbs. at 55c per lb.

Write for prices in larger quantities

Write for prices in larger quantities.

SIEBERT'S IMPROVED

Easy to drive and made so they will not wedge or crack glass in driving. The head gives a good surface and makes it very casy to drive with a chisel, and the point is very easily pulled out when repairing greenhouse roof. Two sizes, 5/8 and 7/8-inch long, put up

in 1 pound packages. Over 1,500 points in 1-lb. pkg. of ½; over 1,000 points in 1-lb. pkg. of ½ Price: Per lb., 50c; 5 lbs., \$2.35; 20 lbs., \$8.50.

"Richmond Style." These are made of bound with

best seasoned White Virginia Cedar, securely welded wire hoops. They are nicely painted green, paint of best oils. Florists will find them ready sellers where a substantial yet attractive tub of moderate price is required. Stamped steel handles are also supplied at an additional charge as below. Prices F. O. B. Chicago or New York. Prices subject to change without notice

| 11 101100 | | | | | | | | |
|-----------|------|--------|----------|-----------|--------------------|--------|------|-------|
| Inside | Top | Depth | Price, | Four | Inside Top | | | |
| Diam | eter | Inside | Each | for | Diameter | | | |
| No. 1. 7 | in. | 6 in. | \$0.55 | \$ 2.00 | No. 9. 14 in. | | | |
| No. 3. 8 | | | | | No. 11. 16 in. | | | 6.40 |
| No. 5. 10 | in. | 9 in. | .75 | 2.80 | No. 13. 18 in. | | | 9.60 |
| No. 7. 12 | in. | 11 in. | 1.10 | 4.00 | No. 14. 19 in. | 18 in. | 2.95 | 11.40 |
| | | If ha | indles a | re requir | red, add 35c per t | ub. | | |
| | | | | | | _ | | |

Suction Flower Holders. Made of mctal, round shape, with square wire mesh dome, finished in green bronze with rubber vacuum cup in bottom which prevents tilting over when long-

stem flowers are No florist used. should be without these wonderful sell-

SUCTION FLOWER **HOLDERS**

| Diameter | Per Doz. |
|----------|----------|
| 3-inch | \$3.00 |
| 4 • 1 | 4.00 |

4-ineh..... 4.00 5-inch..... 5.00



For carloads write us.

BURLAPPED Bales. (45x14x16 inches) F. O. B. Wisconsin Points. 10-bale lots per bale, \$1.20; 25-bale lots per bale, \$1.15. Write for price on moss in large quantities F. O. B. Woods.

BURLAPPED BALES. (Size as above) F. O. B. CHICAGO. Single bale, \$1.35; 5 bales, \$6.25; 10 bales, \$12.25. Write for price on larger quantities.

New York Prices, 35 cents per bale higher. Cartage free.

GREEN SHEET MOSS. For windows, baskets etc. Per sack, \$1.50; 5 sacks, \$7.00

WATERING POTS. American.

Heavy galvanized round can, 2 copper-faced roses, long spout. 4-qt., \$4.25; 6-qt. \$4.50; 8-qt., \$4.75; 10-qt., \$5.10; 12-qt., \$5.45.

French Style. Oval, otherwise same make as above. 6-qt., \$5.10; 8-qt., \$5.45; 10-qt., \$5.75; 12-qt., \$6.35.



French Style

CUT-FLOWER BOXES

Printing any single color. Pcr 1000,\$2.50.

Printing gold Per or silver. 1000, \$4.00.

When ordering printed boxes allow a weck or ten

days extra for delivery.

VAUGHAN'S "GREEN" GRADE.

| Fine, green- | lined, mo | isture-proc | of board. Ve | ry pop | ular. | |
|----------------|-----------|--------------|-----------------------------|--------|----------|-------|
| . 0 | | eight Per | | | Weight | Per |
| Size in inches | | r 100 100 | Size in inches | | | 100 |
| 18 x 5x3 | \$1.10 3 | 01bs. \$3.25 | | | 701bs. | |
| 3 x21x5 | 1.20 4 | 01bs. 3.75 | | 2.35 | 90 lbs. | 7.00 |
| 3½x24x5 | 1.35 50 | 0 lbs. 4.25 | | 3.00 | 125 lbs. | 9.75 |
| 21/22025 | 165 6 | 51bc 5.20 | 5 5 v 1.2 v 8 | 3.85 | 165 lbs | 13.50 |

FLORAL DESIGN BOXES. Mist gray. Full telescope.

Per 25 Per 100
No. 27. 8x20x20...\$6.75...\$22.50
No. 28. 8x24x24... 7.75... 27.00 Pet 25 Per 100 ...\$4.25...\$14.95 ...6.75...22.50 No. 25. 6x30x12... No. 26. 8x36x14... Packed 25 complete per bundle.

CORSAGE BOXES. Mist Gray.

100 100 10x6x5½, 30 lbs......\$3.75 12x8x5½, 45 lbs......\$4.60

Write for Special Discounts on quantity orders. FLOWER BOXES MIST GRAY—FLORAL DESIGN.

No. 26. 6x30x12, \$14.95; No. 27. 8x20x20, \$22.50; No. 29. 8x24x24, \$27.00 CHIFFON, all shades. In bolts of 40 to 45 yards. We do not sell less than a bolt of a shade. Four-inch, per yard, 4½c; 6-inch. per yard, $5\frac{1}{2}$ c.

Valley Pattern Chiffon. Pink and white, 6-inch, per yard, 7½c. Dotted Chiffon, all shades. In bolts of 40 to 45 yards. Sold only in original bolts. 4-inch, per yard, 6c; 6-inch, per yard, $7\frac{1}{2}$ c.

Metaline. Has a bright mctallic lustre. Width 6 inches, for baskets, bouquets and funcral work. We carry a stock of all colors, kets, bouquets and functal work. 40 yards to a bolt. Per yard, 3½c.

No. 1 Baby Ribbon. Any color. Spool of 50 yards, 60c; doz., \$6.75. Corsage Pins, 4-inch; assorted colors. Per gross, \$2.00.

Corsage Ties (Cord and Tassels). Per doz., 60c; per gross, \$6.00. TISSUE, American Beauty 24x36 inches, f. o. b. New York, ream (480 sheets), \$1.50; 10 reams (4800 sheets), \$12.50; f. o. b. Chicago, ream (400 shects), \$1.20; 10 reams (4000 shects), \$9.75.

TIN FOIL. Price subject to change without notice. Terms cash.

Florists' Foil. 5, 6 or 7 inch, 1 lb., 25c; 10 lbs., \$2.20; 25 lbs., \$4.35; 50 lbs., \$8.00; 100 lbs., \$15.00. Violet or Green Foil. Per lb., 40c; 10 lbs., \$3.50; 25 lbs., \$8.00.

A Good Variety of Sizes in These Flower Vases
And they are built right. Galvanized, hand soldered, with
wire reinforcement at the top—the sides tapering so that they
nest. Attractively striped in red.

| | Diame | eter | | Price | | I | Diar | neter | | | Price. | |
|-------|--------------------|--------------------|--------|---------|-------|-------|-------|--------------------|------|-----|--------|--|
| Style | Top | Bot. | Ht. Pe | r Doz. | Style | e To | go | Bot. | Ht | Pe | r Doz. | |
| 253 | $4\frac{3}{4}$ in. | $3\frac{1}{2}$ in. | 10 in. | \$4.80- | - 65 | 7 1/2 | in. | $6\frac{1}{2}$ in. | 8 | in. | \$5.75 | |
| 255 | 6½ in. | $5\frac{1}{4}$ in. | 12 in. | 6.00- | - 66 | 9 | in. 🛭 | 7 ½ in. | 10 | in. | 7 20 | |
| 257 | 6½ in. | 5¼ in. | 15 in. | 6 50- | - 68 | 9 ; | in. | 7 ½ in. | 121/ | in. | 8.40 | |
| 57 | | $3\frac{1}{2}$ in. | | 3.00- | - 69 | 9 | in. | $7\frac{1}{2}$ in. | 18 | in. | 9.60 | |
| | | $5\frac{1}{2}$ in. | | 4.50- | - 70 | 9 | in. | 7½ in. | 24 | in. | 12.00 | |
| | | | | | | | | | | | | |

VAUGHAN'S SEED STORE

47-49 Barclay Street, NEW YORK

601 West Jackson Blvd., CHICAGO

| NRA | NAME | Write very plainly | Date | 19 | | |
|--|--|---|--|--------------|--------------|-----------|
| MEMBER U.S. | Post Office | Write Very plainly | State | | | |
| WE DO OUR PART | Street, P. O or Rural D | O. Box elivery | ······································ | •••••••••••• | | |
| Express or Freight Office | f different } | | Forward Goods by(Parcel Post | Express, F | reight or F | 3oat) |
| (SEND NO C CURRENCY REGISTE | UNLESS (RED) | AMOUNT ENCLOSED Money Order \$ Draft or Check \$ Postage Stamps\$ | Table of PARCEL POST RATE other side. Your local postmaster will tell | you in wh | nich Zone | |
| Make Money Ord Payable to Vaugha Mor | n's Seed Store | Cash \$ Always v | reside as regards NEW YORK o | - | | |
| We do not warr or plants, sold by is made thereof, prices we charge | ant in any way, us, and we will and he must ret | expressed or implied, the contents or the descr I not be in any way responsible for the crop. I turn them at once, and money will be refunded , test if desired, write us if anything is wrong a | iption, purity, productiveness or any of f the purchaser does not accept these g l. Subject to the above conditions we n | her matter o | of any seeds | no sale |
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| | PARCEL POST RATES First Each additional | | | |
| | Possessions. Effective Oct. 1, 1932. | | | |
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BUSINESS REPLY ENVELOPE

First Class Permit No. 1184, (Sec. 510 P. L. & R.) NEW YORK, N. Y.

Vaughan's Seed Store

47-49 Barclay Street

NEW YORK, N. Y.



Insecticides and Fungicides

Add Postage According to Weight and Zone (See Order Blank).

In addition to the materials listed below we ean supply any preparation on the market at the right price for your own use, or for resale. If you do not find the brand you wish listed, ask us for a price on the quantity desired. Attractive profits are earned by selling smallpackage insecticides at retail, for which sales most flower buyers are good prospects.

- ANTROL ANT POWDER. Kills ants, roaches, silverfish and other pests. Packed in handy shaker twist-top can. Each, 25c; doz., \$2.00.
- ANSUL FORMALDEHYDE DUST. Control "Damping off" of flower and vegetable scedlings. Price, 1 lb., 75c; 5 lbs., \$2.00; 25 lbs., \$5.50.
- ANSUL COLLOIDAL SULPHUR. A spray for many diseases, is readily soluble in water; remains in suspension almost indefinitely. (By express only.) ½ lb., tube, 90c; 3 lb. bottle, \$2.00; 25 lbs., \$10.00.
- ANT EXTERMINATOR. Non-poisonous powder which, if scattered about their haunts or runs, will kill or drive away ants from lawns, ctc. (Wc do not send this outside of Illinois and Ncw York.) Pcr box, 40c; smaller size, 25c; by mail, 5c extra.
- APHINE. ½ pt., 40c; pt., 75c; 1 qt., \$1.10; 1 gal.,
- ARSENATE OF LEAD. (Dry.) For dusting and spraying. 1 lb., 30c; doz., \$2.50; 4 lbs., 95c; case of 24 lbs., \$3.90; 100 lbs., \$12.50.

 BLACK ARROW DUST. A non-poisonous pyrethrum dust, effective against many insects. Price, 1 lb., 50c; 5 lbs., \$2.25; 10 lbs., \$3.85; 100 lbs., \$32.00.
- BORDEAUX MIXTURE. (Dry.) The best fungicide for curing and preventing black rot, mildew, blight, lcaf curl, scab or other fungoid diseases on fruits and plants. 1 lb. will make 5 gallons liquid. Lb., 35c; doz., \$3.00; 4 lbs., 75c; case of 24 lbs., \$3.85.
- CARBON DISULPHIDE. For ants and cut worms. 1 lb., 50c; 1/4 lb., 25c
- CALCIUM, ARSENATE. (Dry.) Lb., 30c; 4 lbs.,
- CYANOGAS "A" GRADE. For moles, rats, gophers, and other ground rodents. (By express only.) ½ lb., doz., \$3.60; 1 lb., doz., \$6.00; 5 lbs., each, \$3.00. 4-oz. tins for ants, doz., \$2.40.
- CYANOGAS CALCIUM CYANIDE "G." Greenhouse fumigant. Aphis, white fly, thrips, soft scale, and mealy bug and control for crop-destroying rodents. (By express only.) 5 lbs., \$3.00; 25 lbs., \$10.00; 100 lbs., \$30.00. Write for leaflet.
- DERRISOL. Is an odorless non-poisonous liquid, which will control sucking insects like aphis, thrips, leaf hoppers and red spiders, also controls currant worms and other leaf-eating larvae. Oz., 35c; doz., \$2.70;8 oz., \$1.20;21bs., \$3.00;101bs., \$12.00.
- DOGZOFF. Keep dogs and other animals away from trees, shrubs, evergreens, etc. Bottle, 60c; doz., \$4.80; gross, \$46.08.
- DRY LIME SULPHUR. For dormant spray use 12 to 15 lbs. to each 50 gals. of water. For summer spray, 3 to 4 lbs. to each 50 gals. of water. Lb., 35c; doz., \$3.00; 5 lbs., \$1.50; 25 lbs., \$4.50; 100 lbs., \$12.50.
- FISH-OIL SOAP. Standard wash for trees and plants where insects and eggs affect the bark. Lb., 30c; doz., \$2.50; 5 lbs., \$1.25; 10 lbs., \$2.25.
- FLOWERS OF SULPHUR. Lb., 15c; 10 lbs., \$1.00; 50 lbs., \$2.75; 100 lbs., \$3.85.
- FUME TOBAC. 25 lb., drum, \$5.00; 50 lb., drum, \$8.00; 100 lb., drum, \$15.00.
- FUNGINE. New remedy for mildew, rust and other fungus diseases for greenhouse and outdoor use. Pint, 60c; 1 qt., \$1.00; gal., \$3.00.
- GRAPE AND ROSE DUST. Excellent for the prevention and destruction of mildew on plants. 1 lb., 35c; 5 lbs., \$1.25; 10 lbs., \$2.25.
- HELLEBORE POWDERED, White. Less poisonous than Paris Green and safer to use when fruit and vegetables are nearly ripe. Per ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., \$2.25; 10 lbs., \$4.00.
- **LEMON OIL.** Destroys mealy bug, scale, red spider. ½ pt., 30c; pt., 50c; qt., 75c; ½ gal., \$1.50; gal., \$2.50; 5 gals., \$10.00.
- LETHANE-420. A very effective insecticide for controlling red spider and mealy bug. Qt., \$6.00; gal., \$20.00.
- LIME SULPHUR. (Solution.) The best remedy for San Jose scale. One gallon makes twelve. Per qt. can, 45c; 1 gal., \$1.00; 5-gal. can, \$4.00. Write for prices in barrel lots.
- LORO. A new contact insecticide for controlling, aphis, thrips, red spiders, etc. Pint, \$1.40; gal., \$9.75.
- NAPTOCIDE. New plant and bulb fumigant; effective against thrips, wood-lice, sow bugs, wire worms, etc. 5 lbs., \$1.25; 10 lbs., \$2.00; 25 lbs., \$4.00; 50 lbs., \$6.00; 100 lbs., \$11.00.

- NICO-FUME POWDER FUMIGATOR. Lights quickly, burns evenly and will not go out. No waste; every particle is consumed. It retains its strength indefinitely. 1-lb. tin, \$1.10; 5-lb. tin, \$3.35; 10-lb. tin, \$5.85.
- "NICO-FUME." A Tobacco Paper for Fumigating. Strips of paper strongly saturated with Nicotine. Use 4 to 6 sheets for ordinary house 100 ft. long by 20 ft. wide. Price, 24 sheets, \$1.25; 144 sheets, \$4.50; 288 sheets, \$8.00.

Items You Can Sell

Following popular insecticides are priced in quantity for your use and also in small package assortments for re-sale.

Items below ordered in less than quantity quoted will be billed at a higher rate.

- ACME ALL-ROUND SPRAY. A combina-ACME ALL-ROUND SPRAY. A combination insecticide and fungicide to control sucking and chewing insects. Will combat blight and fungus diseases. ¼ lb. cans, doz., \$3.00; l-lb. cans, doz., \$6.60.

 ANTROL READY FILLED SETS Consisting of 4 patented glass feeders. Per doz. sets, \$3.20. Retails at 40c set. Packed in a strong display carton.
- display carton.
- ANTROL SETS for exterminating ants in lawn, garden, and flower beds. Containing 4 jars and 4 oz. bottle antrol syrup. Per doz. sets, \$6.00. Retails at 75c set.
- APHIS SPRAY. A combination of Black Leaf 40 and Fish Oil Soap. Per doz. 3-oz. tubes, \$2.70. Retails at 35c per tube.
- BLACK LEAF 40. Oz. bottles, doz., \$2.67; carton of 24, \$5.30; 5-oz. bottles, doz., \$8.00; 1 lb., \$2.10 ea.; 2 lbs., \$3.10 ea.; 5 lbs., \$5.85 ca.; 10 lbs., \$10.15 ea.
- DAWG-GONE. Protects evergreens from dogs. Per doz. tubes, \$2.67. Retails for \$4.20.
- ALITE. A non-poisonous insecticide for fruits, vegetables, and flowers. 1-lb. pkgs. with sifter tops, doz., \$2.80. Retails for \$4.20.
- with sitter tops, doz., \$2.80. Retails for \$4.20. KALOIL. Guarantce test plan: one gallon, \$9.85, plus one \$1.00 size free for testing. If not satisfied, return gallon for refund. General purpose spray, kills aphis, thrips, spiders, mealy bugs, etc. Mixes easily with any water; needs no soap. Does not burn. Qt., \$3.50; gal., \$9.85. Special deal: 24 1-oz. cans and two \$1.00 size, pricc, \$5.60. Retails for \$10.40. for \$10.40.
- NEW EVERGREEN ASSORTMENT for resale. Per carton of 24-oz. bottles and 2 6-oz. bottles, price, \$5.40. Retails for \$10.40 Pint, \$2.00; gal., \$10.00; 5 gals., \$45.00

 NICOTINE PYROX. 10-oz. tins, doz., \$4.20; 5 lbs., \$1.60; 3 for \$4.50.

- PYROX. Combination insecticide and fungicide. 1-lb. jars, per doz., \$4.20; per case of 24 jars, \$7.80; 5 lb. cans, \$1.50; 10 lbs., \$2.40; 25 lbs., \$4.50; 100 lbs., \$12.50.

 RATKISSES. Put up on easel card holding 12—25c pkgs., containing 12 ratkisses each. Price, per card, \$2.00; six or more cards at \$1.80 per card.
- RED ARROW Assortment for resale. Per carton of 24 oz. bottles and 2 ¼-pint bottles, price, \$5.20. Retails for \$10.40. Pint, \$2.00; qt., \$3.70; gal., \$9.50.
- ROTECIDE. Standard rotenone spray. Oz. bottles, doz., \$2.70. Special deal of 24 1-oz. bottles and 2 8-oz. bottles, packed in attractive counter display box, \$5.00. Rctails for \$10.40. Per pint, \$1.75; qt., \$3.00; gal., \$8.00; 5 gals., \$35.00; 15 gals., \$93.00.
- SLUG SHOT. Hammond's. An insecticide for destroying chewing insects. Doz. 1-lb. pkgs. for \$1.80; 5-lb. pkgs., 6 for \$3.60; 125 lb. kcg, \$12.00; 250 lbs. in bulk, \$24.00.
- TREE TANGLEFOOT. 6 oz. casc of 24 cans \$4.00; 1-lb. cans, per doz., \$5.40; per case of 24, \$9.60; 5-lb. can, \$2.35; doz., \$22.00; 10 lbs., \$4.35 each; case of 4 cans, \$14.00; 25 lbs., \$8.00 each.

- NICO-FUME LIQUID. For fumigating or spraying; contains 40 per cent nicotine. 1 lb., \$2.25; 4 lbs. \$5.75; 8 lbs., \$10.00.
- NICO-ROTE. A combination of Nicotine and Rotenonc. Kills by contact and fumes. Qt., \$4.00; gal., \$12.00.
- NICOTROL. An activated nicotine spraying preparation made by combining nicotine and penetrol. Qt., \$1.25; gal., \$2.75; 5 gals., \$10.50.
- NICOTINE. Fumigating powder. 10 lb. cans, \$5.85.
- NIKOTEEN. 30% grade. For Spraying and Fumigating. Oz. bottle, 35c; Doz., \$2.50; ½ pt., \$1.00; pt., \$1.75; 3 pts., \$5.00; original case 10 pts., \$16.00. 40% grade, 4 lbs., \$5.75; 8 lbs., \$10.00.
- PARIS GREEN. A poisonous insecticide in powder form; for insects which chew. 1/4 lb., 20c; 1/2 lb., 35c; per lb., 55c; 5 lbs., \$2.50; 14 lbs., \$6.00.
- PENETROL. An activator for nicotine spraying solutions. Qt., 75c; gal., \$1.75; 5 gals., \$6.75.
- POMO GREEN. Without nicotine. The new green Fungicide for roses and other flowers and ornamentals; will control black spot, mildew and chewing insects. Lb., 50c; doz., \$4.00; 5 lbs., \$1.75; 25 lbs., \$8.00
- POMO GREEN. With nicotine. 1 lb., 75c; doz., \$6.00; 5 lbs., \$3.00.
- ROTECIDE DUST. The standard rotenone dust for killing insects in greenhouses, stables, dog kennels, and in the field. 1 lb., 50c; 5 lbs., \$2.25; 10 lbs., \$4.00; 25 lbs., \$9.00.
- SCALECIDE. An oil preparation for San Jose scale. Use I gal. to 15 gals. water. Qt., 65c; gal., \$1.55; 5 gals., \$5.25; 10 gals., \$9.25. Write for price in barrel lots.
- SELOCIDE. Kills red spiders. Price, qt., \$1.00; gal., \$2.75; 5 gals., \$12.00.
- EMESAN. The universal sccd disinfectant and plant stimulant. Important for control of damping off of seedlings, Gladioli, and disinfection of seed bed soil. Prices, 2 oz., 50c; 1 lb., \$2.50; 5 lbs., \$11.75; 25 lbs., \$46.25; 100 lbs., \$180.00. Write for leaflets, stating for what purpose desired. SEMESAN.
- Write for leaflets on Semesan, Semesan Jr. and Semesan Bel.
- SHEPS PLANT SPRAY. An effective non-poisonous solution that kills and controls both sucking and chewing insects. 2-oz. bottle, 35c; ½ pt., 75c; pt., \$1.25; qt., \$2.00; gal., \$0.35; 5 gals., \$30.00.
- SNAROL. An insecticide bait to combat snails, cut worms, sow bugs and grasshoppers. Price, 1½ lb., 35c; doz., \$3.00; 4 lbs., 85c; doz., \$6.80; 15 lbs., \$3.00; doz., \$24.00; 50 lbs., \$5.33.
- **STANLEY'S CROW REPELLENT.** Protects your seed corn. ½ pt., 60c; doz., \$4.80. Pt., \$1.00; doz., \$8.00. Qt., \$1.75; doz., \$14.00.
- SULPHATE OF IRON. A remedy for weeds on lawns, kills dandclions without injuring grass. Apply liquid with a fine spray. Particulars on application. 5 lbs., 45c; 10 lbs., 80c; 25 lbs., \$1.45; 50 lbs., \$2.25; 100 lbs., \$3.50.
- THRIP JUICE No. 2. Destructive for mealy bug, scale, thrip, codlin moth, canker worm, beetles, catcrpillars, etc. Pcr pt., 65c; qt., \$1.25; gal., \$4.80.
- TOBACCO DUST. (Regular Grade.) 5 lbs., 35c; 10 lbs., 65c; 100 lbs., \$3.65.
- TOBACCO STEMS. 100 lbs., \$2.50; 500 lbs., \$9.50; 1,000 lbs., \$18.00.
- VERMINE. For cel, cut worms and wire worms, working in the soil. Can be applied to all vegetation. ½ pt., 40c; pt., 75c; qt., \$1.10; gal., \$3.00.
- VOLCK. The Scientific Insecticide for nursery, greenhouse and garden. Controls scale insects, mealy bug, white flies, red spiders, rust mites, aphis and thrips. ½ pt., 35c; pt., 50c; qt., 75c; gal., \$2.00; 5 gals., \$5.00.
- WILSON'S O. K. PLANT SPRAY. A powerful yet harmless and efficient insecticide for aphis, red spider, mildew, scale, etc. Price, qt., \$1.00; gal., \$3.00; 5 gals. for \$12.00.
- WONDER-GROWTH Insecticide, Fumigant and Fertilizer. A finely ground ALL Tobacco Insecticide, Fumigant and Fertilizer. Very effective in all three of its uses. A very excellent plant food for flowers, lawns, gardens and shrubbery. 25 lbs., \$1.50; 100 lbs., \$4.25.

A Beautiful, Practical, New Paper White Display

EASY TO GARDEN EVERY HOME MAY FNION AND WATER

Paper White Display Box, 10x20 inches holding 100 Cellophane Bags

Vaughan's Paper White Display Box as Illustrated, together with

100 Cellophane Bags, each holding 3 bulbs, 13-14 ctm., (300 bulbs) \$6.00

100 Cellophane Bags, each holding 3 bulbs, 14-15 ctm., (300 bulbs) 7.50

100 Cellophane Bags, each holding 3 bulbs, 15-16 ctm., (300 bulbs)

9.00

Pect for a sale of Paper White narcissus bulbs. Here is a carefully designed, thoroughly tested method of displaying and selling them at a minimum of trouble and expense and the maximum of profit.

Florists cannot afford to sell inferior bulbs. Vaughan's bulbs of 13-14 ctm. circumference and up are of flowering size and highest quality. Three bulbs are enclosed in a cellophane bag which permits complete inspection, but prevents picking over of the individual bulbs, injurious handling and resultant waste. Every bulb we ship you can be sold at a profit.

Our Paper White display box, specially reinforced, decorated in black, red and green, will harmonize with your store display and sell its contents. It occupies 10 by 20 inches space, and one filling provides \$13 to \$20 sales at 100% profit. Why let chain stores get sales which should be yours?

Double Your Money on Tulips Sold from this Attractive Display

ERCHANDISING of bulbs by local dealers is rapidly growing. This business belongs to the florist, who can supply expert advice to purchasers. Profits arc large; there is no spoilage; and the business harmonizes with the florist line, an important point. Our beautiful display box will be an ornament in any flower shop.

Vaughan's ten-compartment display box staunchly made of 100 point cardboard printed in brilliant colors, will hold 500 bulbs, 50 each of ten varieties.

This beautiful display box, with 500 First Size May-flowering tulips, 50 each of ten named varieties, separately bagged, \$14.50; 1,000 Second Size May-flowering Tulips, 100 each of ten named varieties, separately bagged, and display box, \$24.00, f. o. b. Chicago or New York.

The varieties in this collection are the most popular: City of Haarlem, Princess Elizabeth, Prof. Rawenhoff, Inglescombe Yellow, Cardinal Manning, Bronze Queen, Bleu Aimable, Louis XIV, Philippe de Comines, Prince of Orange. You retail them for 65 cents per dozen, and your profit equals your investment. After the display box and first collection have been bought, refill orders will be accepted for \$14.00 for 500 bulbs, 10 each of the same varieties, in bags of 50; or \$27.50 for 1,000 bulbs, 100 each of the same ten varieties, 50 in the bag. As each compartment in the box holds easily 50 bulbs, it is convenient to transfer the entire bagful to the proper bin when the latter is empty. This prevents mixtures and loss of bulbs.



Tulip Display Box Holding 500 Bulbs, 50 each of 10 Named Varieties

Counter Space Needed, 13x29 Inches.

The display box with its garden design printed in brilliant colors, occupies very little space on your counter. It is an ornament to any store. It solves the problem of offering bulbs for sale in the retail shop, without danger of mixing varieties, and losing stock